

3-1-2001

2000 Annual Report Card on Poverty in Maine

Maine State Planning Office

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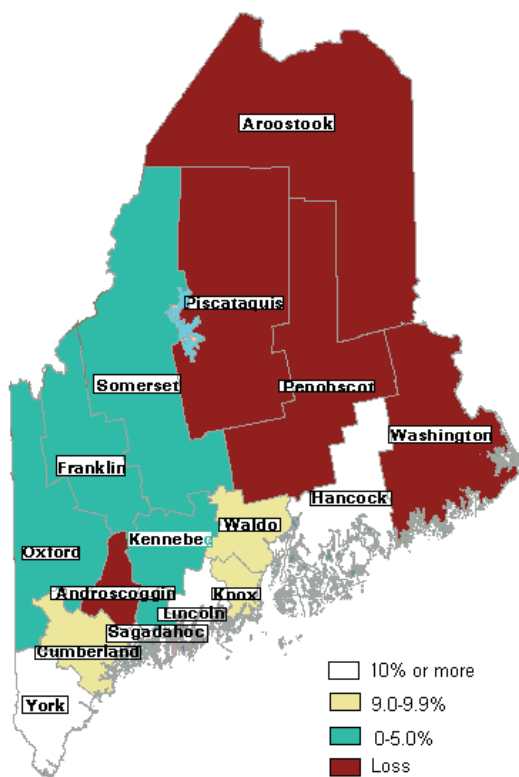
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2000
Annual

REPORT CARD ON POVERTY in Maine

Population Change, 1990-2000



March, 2001
Maine State Planning Office

Resolves

CHAPTER 36

H.P. 270 - L.D. 334

Resolve, to Implement the Recommendations of the Commission to Study Poverty Among Working Parents with Regard to an Annual Report Card on Poverty

Sec. 1. Report on poverty. Resolved: That the State Planning Office shall report annually to the Legislature, beginning on January 1, 1998, on the subject of poverty in this State. The report must include information on poverty among children and adults, regional differences in poverty rates and indicators, conditions responsible for changes from the prior year, expectations for the coming year and the economic condition of the State's communities.

Effective September 19, 1997, unless otherwise indicated.

Maine State Planning Office

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Preface

This year's edition of the Report Card on Poverty is arriving somewhat later than in the past. Because of the lag in data becoming available from many of the sources used in the report, the information presented in past Report Cards is usually one to two years' old, depending on the source. In a number of cases, a new year of data becomes available shortly after publication. This 2000 Report Card contains data for many of the indicators current to Dec. 31, 2000, and will hopefully prove more useful to the readers. It also includes the early data available from the 2000 census.

*the 1998 and 1999 Report Cards on Poverty may be found on the Maine State Planning Office web site.

(<http://janus.state.us.me/spo>) look under [programs/Maine Economy/](#).

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- A. Federal Poverty Guideline
- B. Definitions & Descriptions of Key Measures

I. Summary of Highlights and Trends

Maine's overall poverty rate has continued to decline since 1993. A strong economy has created a demand for workers that has led to a low unemployment rate. Wages have risen slightly as businesses compete for workers. On the surface, more work and more income looks good for those at the lower end of the income spectrum in Maine. Yet poverty remains a stubborn and persistent fact in Maine. Those with the least appear to be helped little by what appears to be a healthy economy.

Consider the following:

- Maine's poverty rate has dropped from its decade high of 13.7% in 1993 to 10-11% in 1997-99. Yet in 1997 there were 4300 more poor in Maine than found by the 1990 Census.
- The number of people using homeless shelters in Maine has risen steadily over the past few years. (chart, page 8)
- The number of households receiving food stamps last year was lower than in the early 1990's but it has not, in spite of the "good economic times" dropped to the level it was at in 1988-1989, the last "good economic time". (chart, page 6)
- The portion of Maine citizens lacking health insurance is lower than the national average (11.9% compared to 15.5% nationally). Even so, the coverage rate in Maine today is less than in the late 1980's when over 90% of Maine's population had health insurance coverage. (chart, page 9)
- For those who are making it above the poverty level, people are working more hours than ever before, and the incidence of workers holding multiple part time jobs remains high in Maine while declining nationally. (chart, page 18)
- The number of mass layoffs (50 or more workers) has declined in recent years, but once the layoffs due to base closures and defense realignment that occurred in the early 1990's are considered, the number of large layoffs has not dropped significantly. (chart, page 17)
- Since the 1970's the economy has been moving from a goods producing to a service economy. In the 1990's, 53,00 new jobs were created in trade and service industries, the two sectors with the lowest average wage, while the number of manufacturing jobs declined by 16% and other higher paying sectors declined or at best grew only moderately. (chart, page 16)

There are indications that the economy is slowing down once again. Large layoffs have already been announced by a number of Maine businesses since the new year began, and others are scrambling to reorganize to avoid complete shutdown. The downturn in tech companies has led to the closure or down sizing of many small Internet-connected firms in Maine, most too small to be counted in mass layoff statistics collected by the USDOL.

Maine residents are coping with rising energy costs, a tight housing market that is driving rents up in many parts of Maine, and increasing health care costs. In spite of the many indicators of an overall strong economy, many of Maine's lower income are finding themselves left with less.

Broad economic indicators, both in Maine and nationally, yield a forecast of uncertainty. Though inflation has remained comparatively low, at 3.4% in 2000, real wages grew at a slower pace and in real dollars were down .2% (preliminary US Bur. of Labor Statistics) nationally last year. Throughout the decade, high levels of personal debt and bankruptcies, lack of savings, and related indicators suggest that individuals and households are finding economic security just out of their reach.

New, Revised and Dropped Measures

Income Distribution: Income data by quintile for Maine has not been available from the Census Bureau since 1990 though the disparity among quintiles is estimated nationally each year. The Center for Budget and Policy Priorities now computes income by quintile for states that are based on moving 3-year averages. The data from this source is included this year.

Adequacy of Transfer Payments: Participation rates have been included along with benefit level data.

Non-Governmental Services: The search continues for a reliable and consistent measure of services provided by private agencies. Anecdotal information indicates that such nonprofit entities fill a major gap for people who do not qualify for or choose not to accept public forms of assistance. Food pantries and soup kitchens represent one group of such services for which a method of collecting consistent data is under consideration.

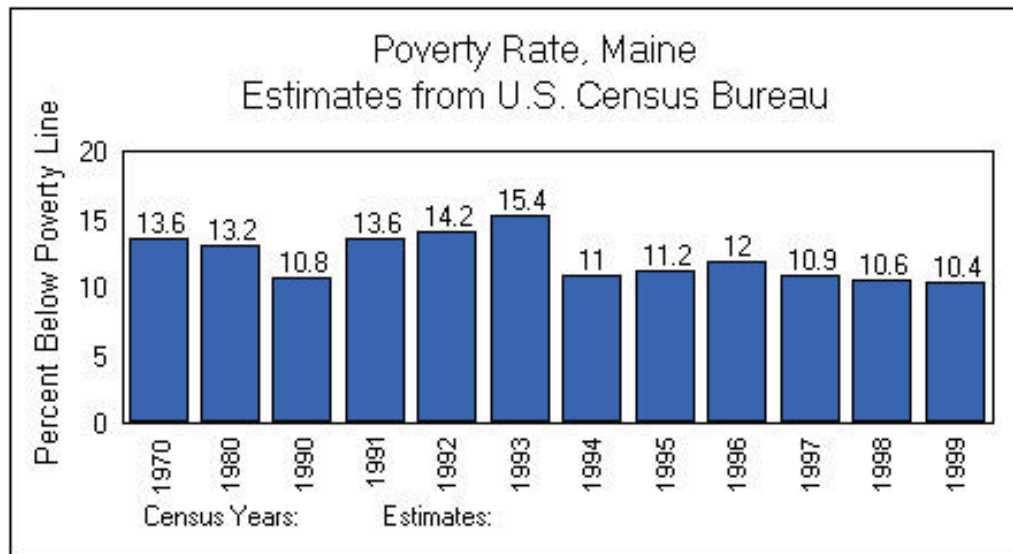
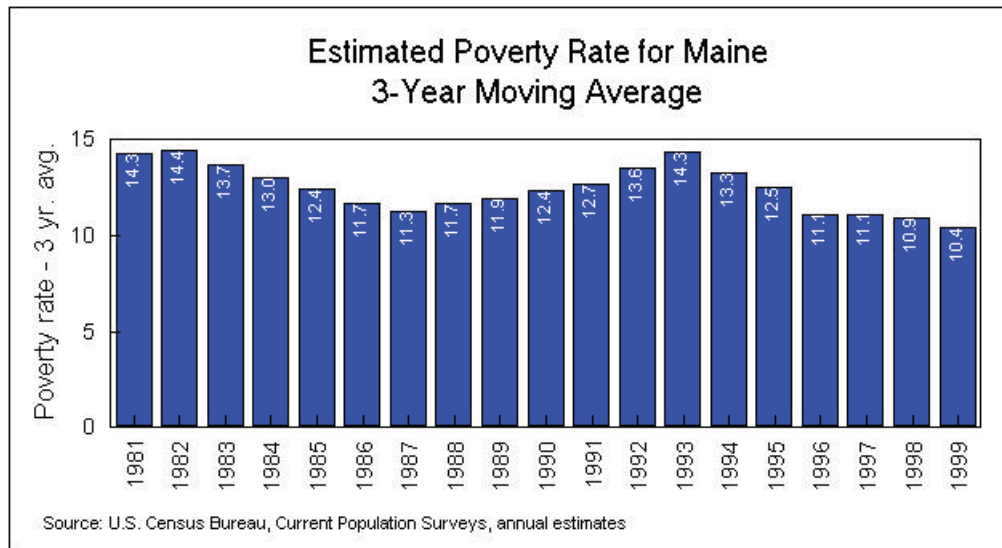
Risk Populations: Data for at risk populations has been lacking for intercensal years and will not be included until new data become available. The three risk populations identified include elderly and disabled, children, and working low income adults.

School Lunch participation in free and reduced price meals: This data has been dropped from the report card because it is unavailable in consistent format from year to year. It also reflects voluntary participation rather than need. Voluntary participation is influenced by other factors such as class schedules, stigma, menu offerings, etc. and is thus considered to be of uncertain value as an indicator of poverty among children and families with children.

II. Measures of the Extent of Poverty

1. Estimates of the Poverty Level

Since dropping from its high in 1993, the number living below the poverty line in Maine has remained relatively constant for the past 5 years.



2. Comparisons of Key Indicators in Maine to the United States: Rankings

Though the poverty rate in Maine has improved relative to the national rate since 1990, many other indicators of well-being and economic security have worsened.

Table 1.

| Maine's Rank in: | 1990 | 1998-99 | Scale |
|---------------------------------------|------|---------|------------|
| (latest year available) | | | |
| 1. <u>Population Characteristics:</u> | | | |
| Percent Elderly | 18th | 10th | 1= highest |
| Percent Children | 35th | 49th | 1= highest |
| 2. <u>Economic Characteristics:</u> | | | |
| Percent in Labor Force | | | |
| Workers per 100 pop. | 24th | 30th | 1=highest |
| Percent Home Owner | 1st | 6th | 1=highest |
| Consumer Sales per Hshld | 8th | 25th | 1=highest |
| 2. <u>Income Characteristics:</u> | | | |
| Poverty Rate | 25th | 19th | 1=lowest |
| Per Capita Income | | | |
| Annual Pay of Workers | 39th | 40th | 1=highest |
| Median Household Income | 32nd | 33rd | 1=highest |
| Gap between richest & poorest | | 44th | 1=widest |

Source: Rankings of States, US Statistical Abstract & Center for Budget & Policy Priorities.

Table 2.

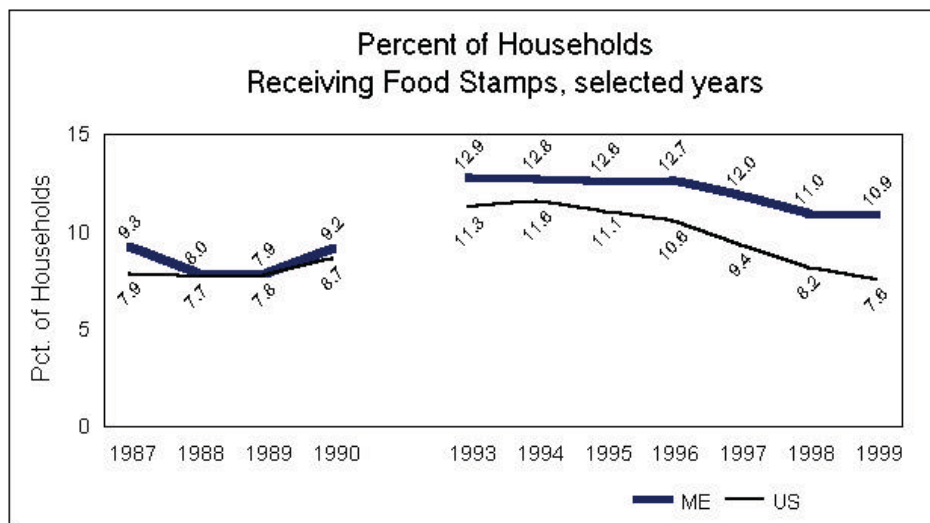
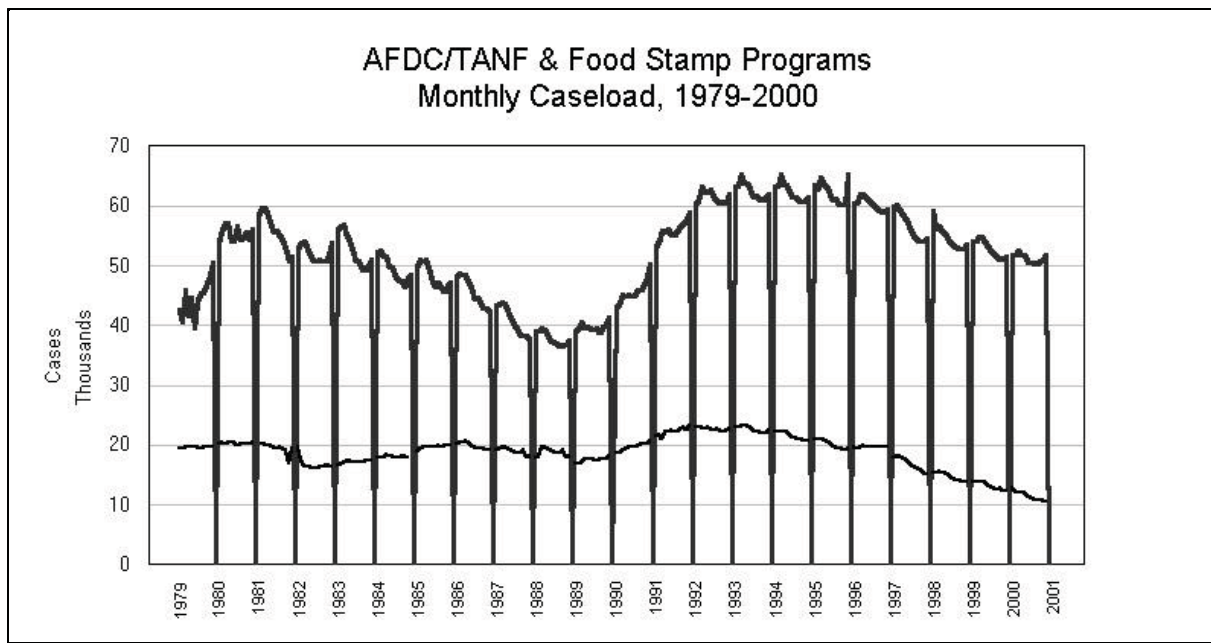
| Comparison of Growth in Income, 1998-1999 | | | |
|---|-------|------|----------------|
| | Maine | US | Maine:US ratio |
| Annual pay of workers | 3.9% | 5.1% | 80.7% |
| Per capita income | 4.6% | 4.5% | 86.2% |

Source: US Bureau of Economic Analysis and US Bureau of Labor Statistics

3. Indicators of Need

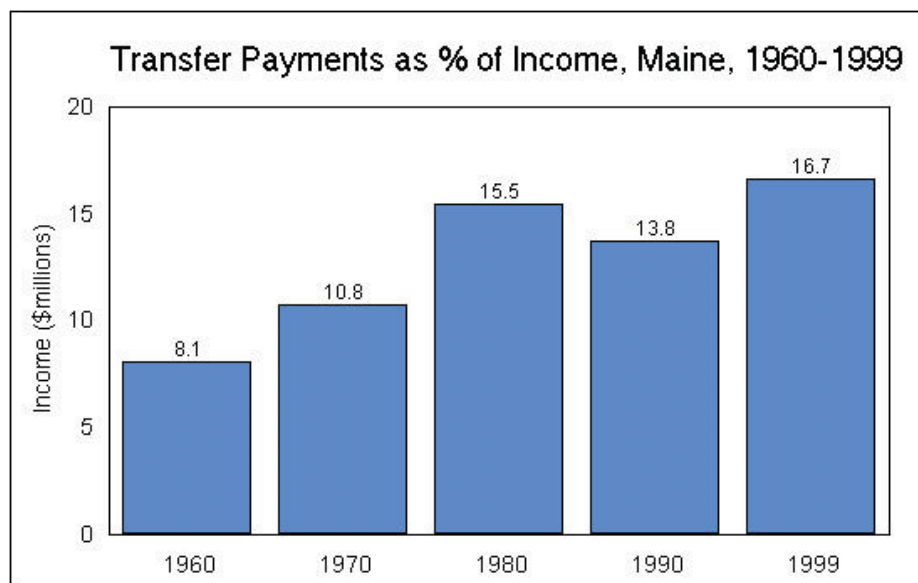
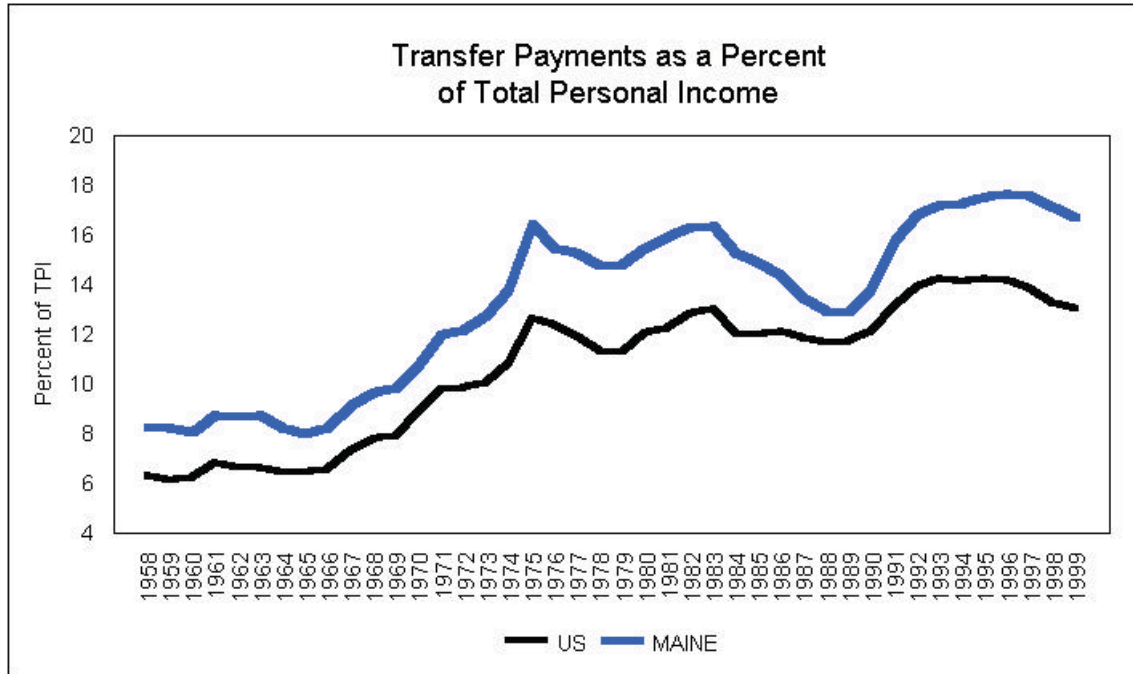
The Food Stamp Program caseload has declined for the past several years. Yet it has not, in spite of the "good economic times" dropped to the level it was in 1988-1989, the last "good economic time." Food Stamp enrollment in Maine is higher than the national average and is increasing relative to the nation in spite of declining participation. In 1999, 10.8% of Maine households received food stamps compared to 7.6% nationally. There was little further decline in 2000.

A. Caseload Levels of Income Assistance Programs in Maine



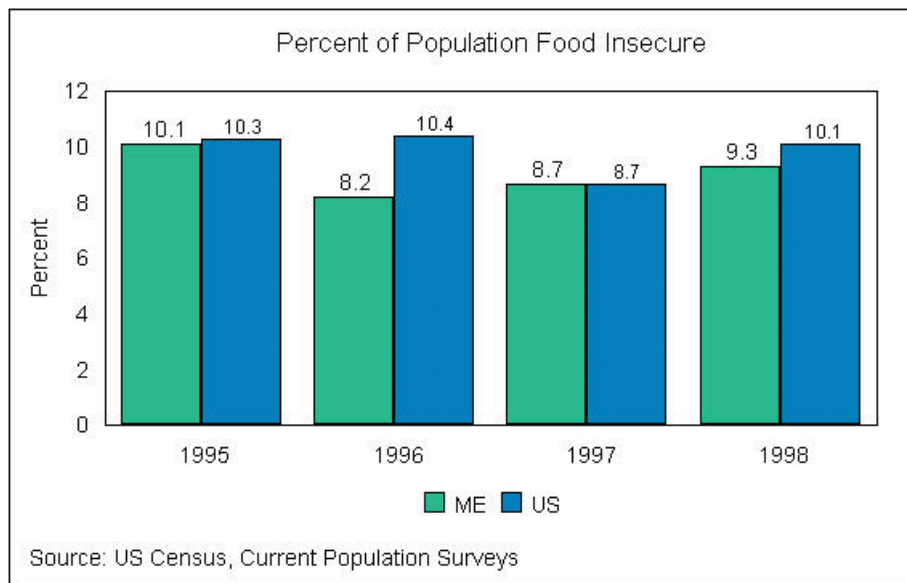
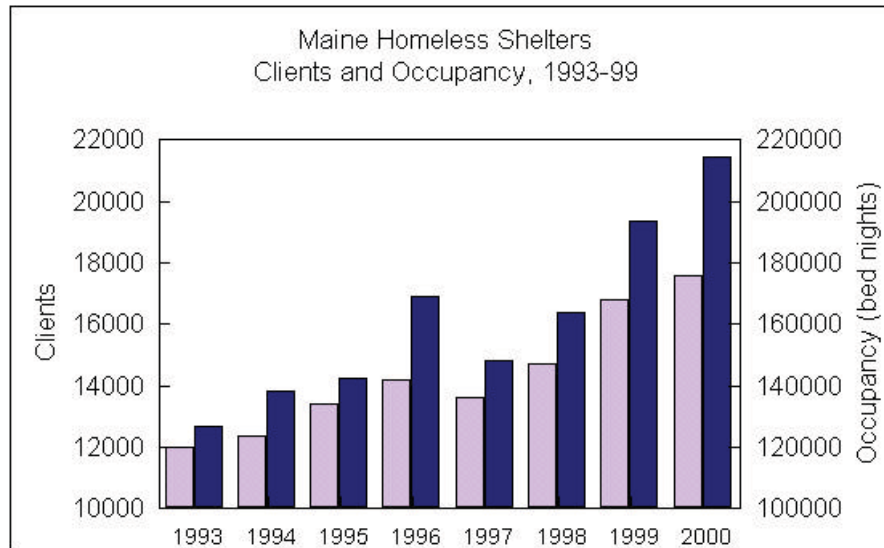
B. Dependence on Transfer Payments

Maine citizens rely on transfer payments for one out of every six dollars (16.7%) of personal income. Though declining slightly over the past two years, Maine's reliance is increasing compared to the national average. Maine received \$4,113 compared to a US average of \$3,727 per capita in 1999.

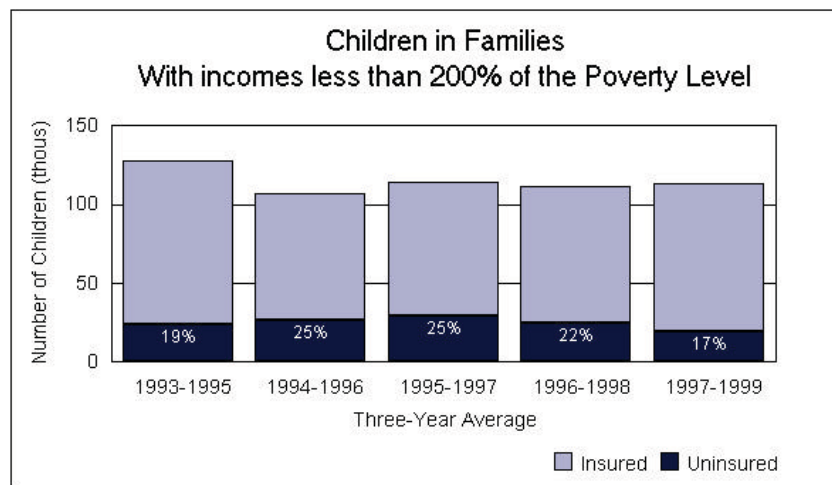
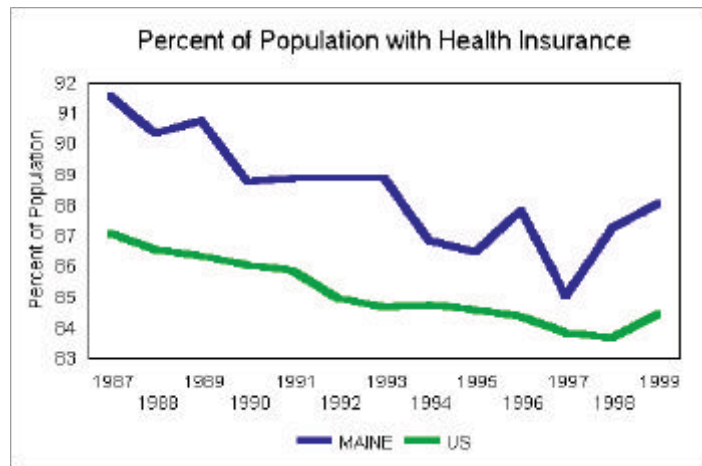


C. Recipient Levels of Service Programs

Reliance on Shelters by the Homeless has risen steadily since a uniform record was begun in 1993. Not only are more people using shelters, but the length of stay has continued to rise.



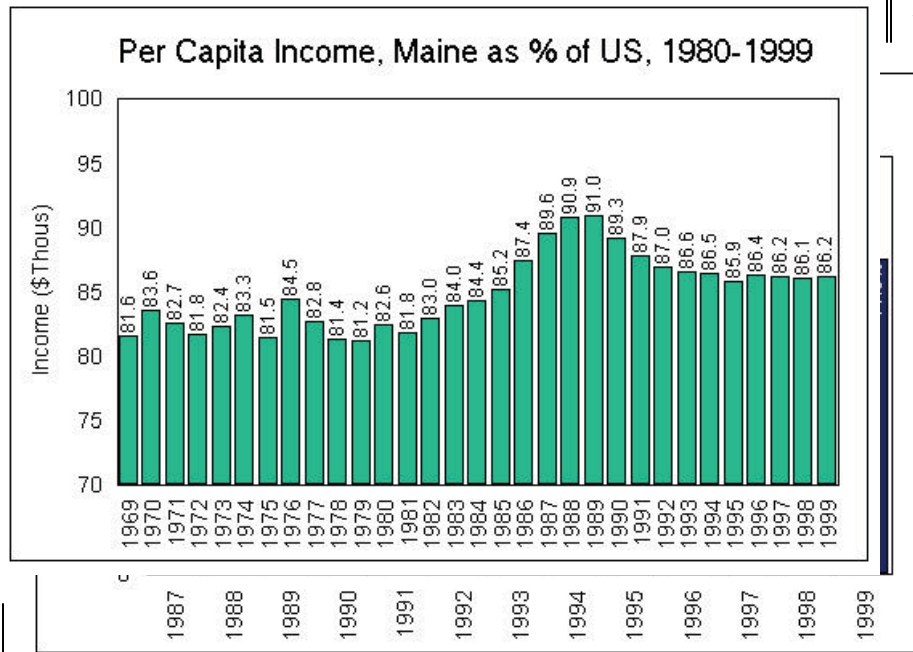
Note: New food security figures for states not yet available. US avg. is unchanged in 1999.



III. Conditions Contributing to Poverty

1. Income Distribution & Disparity

Although per capita income in Maine has grown at a steady rate, real income has gained little, and

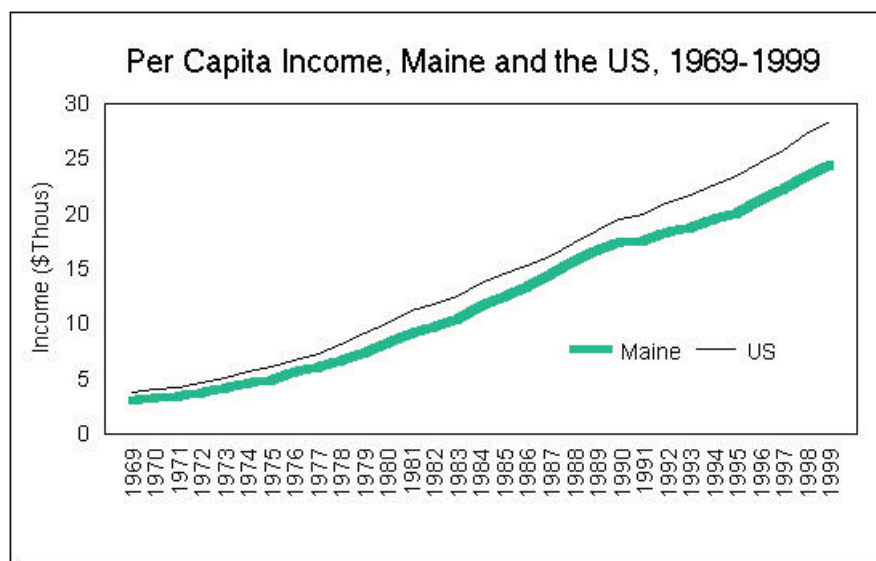


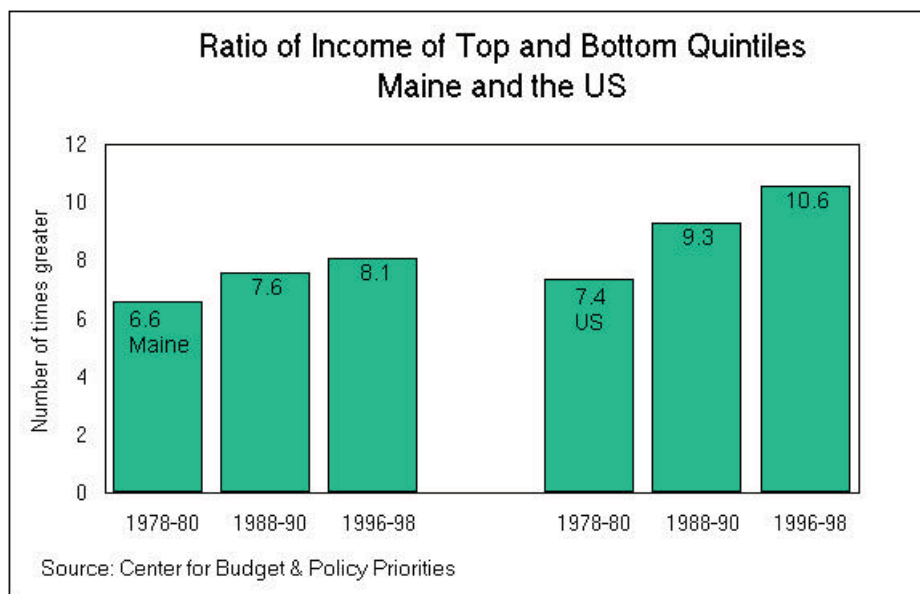
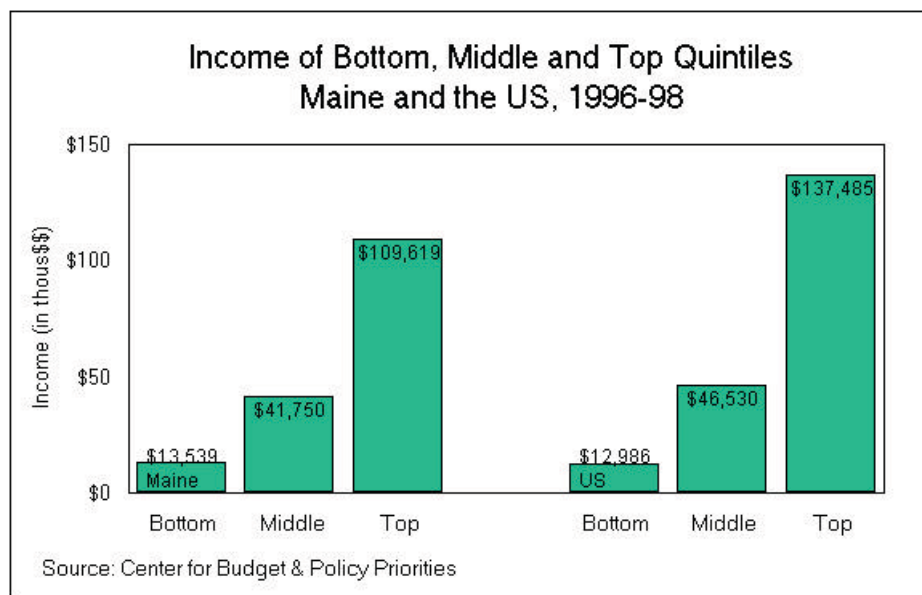
the gap
between

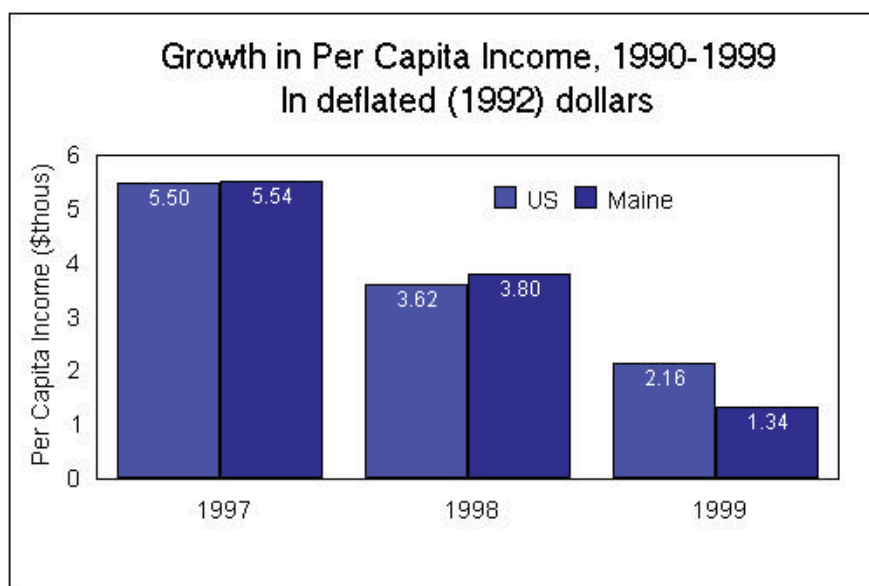
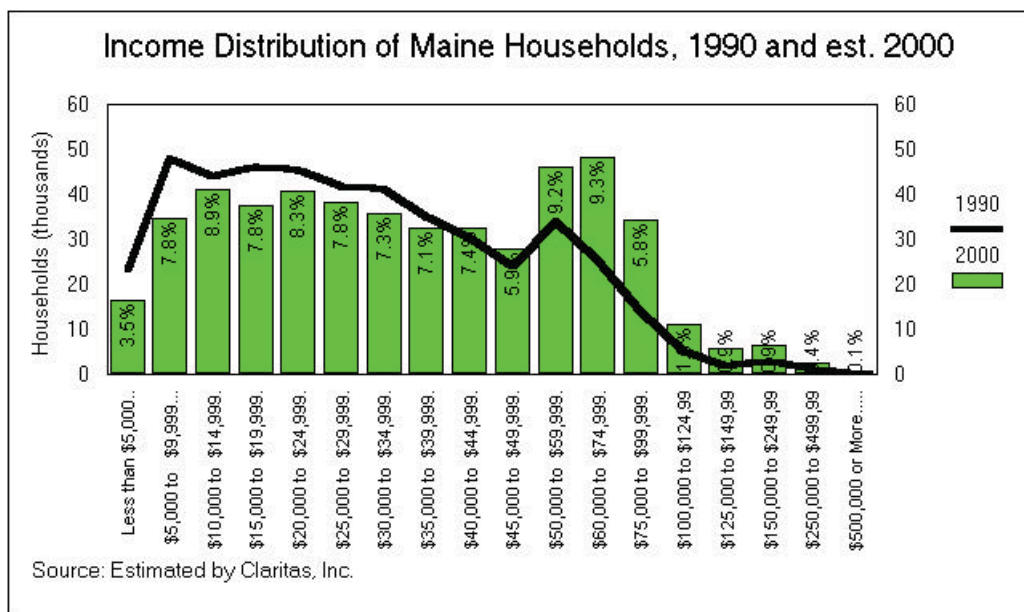
Maine
and the
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not
narrowed
significantly
in the
1990's
. The
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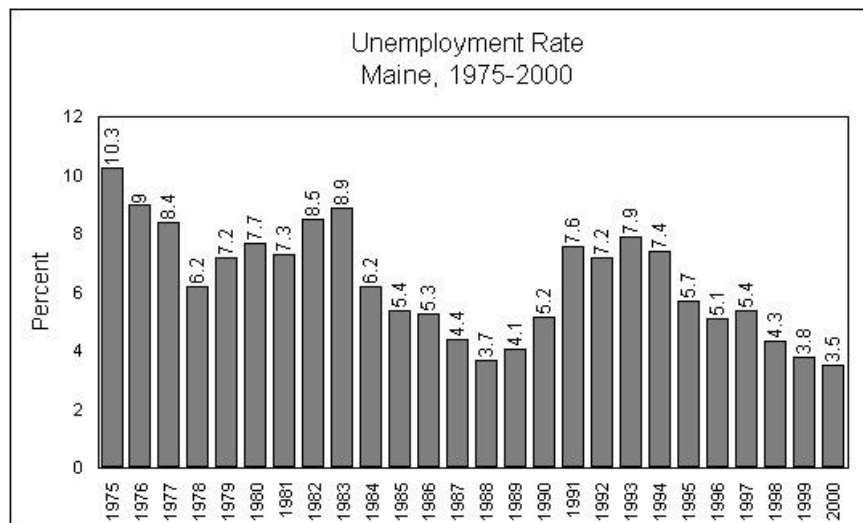
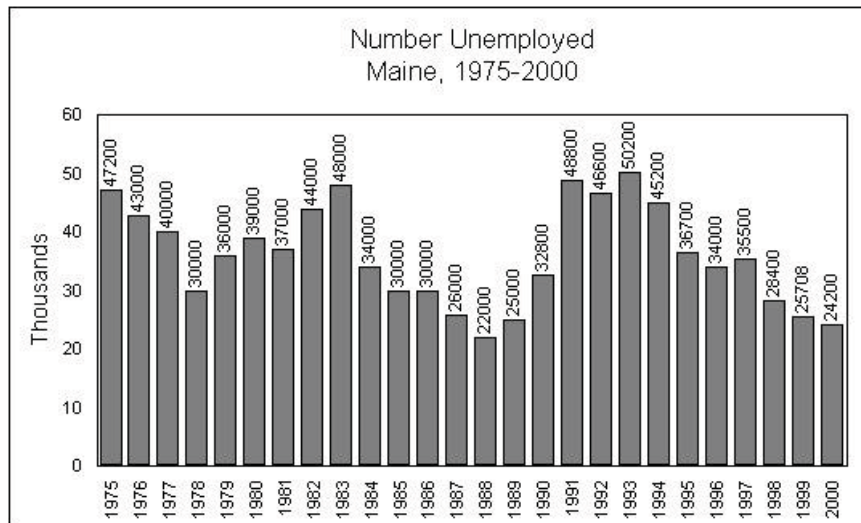
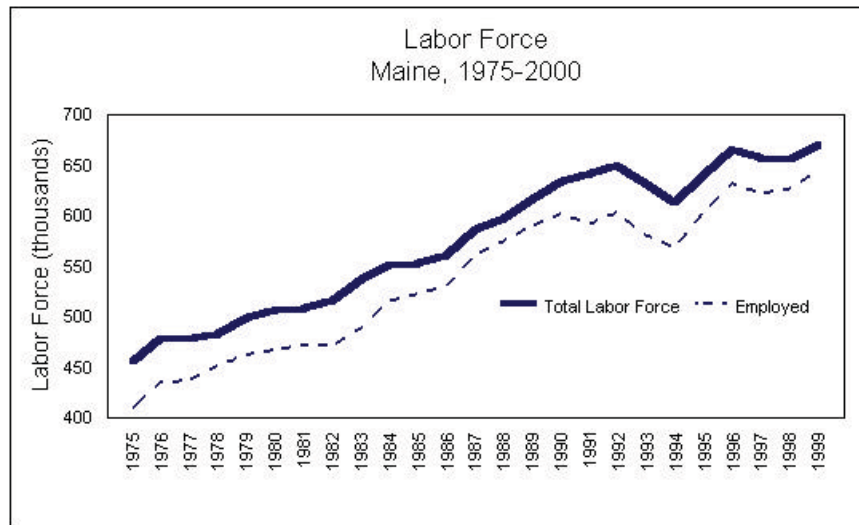
quintiles continues to widen, though the gap is smaller in Maine than nationally



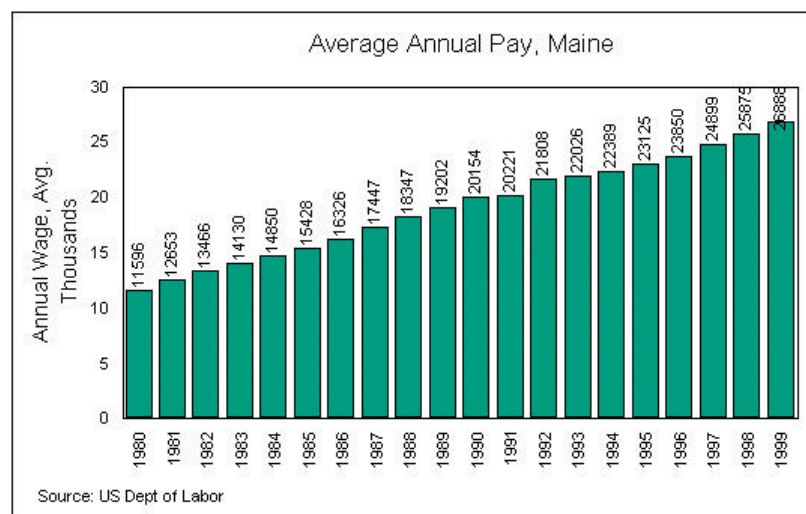
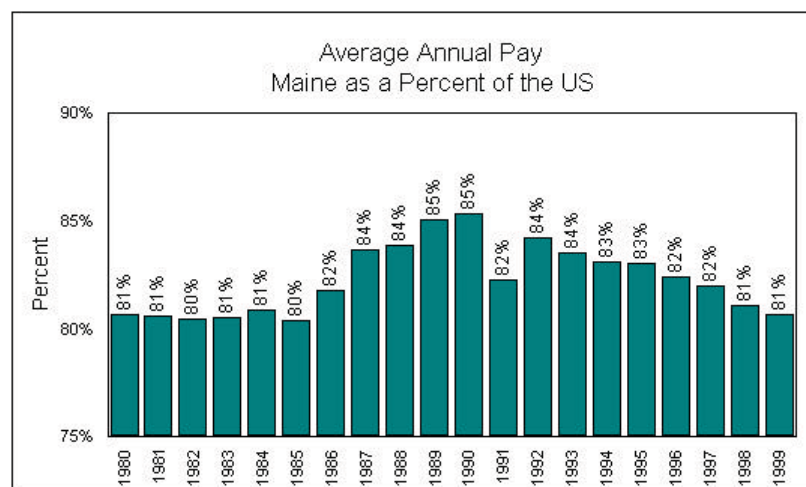
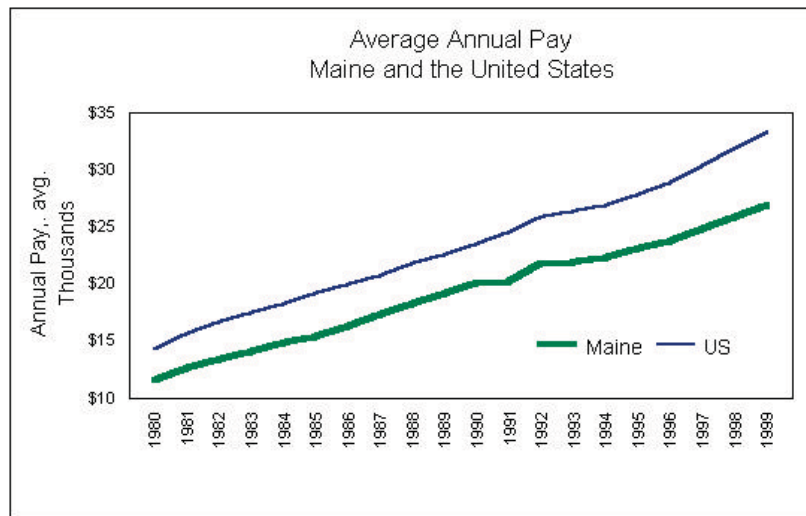




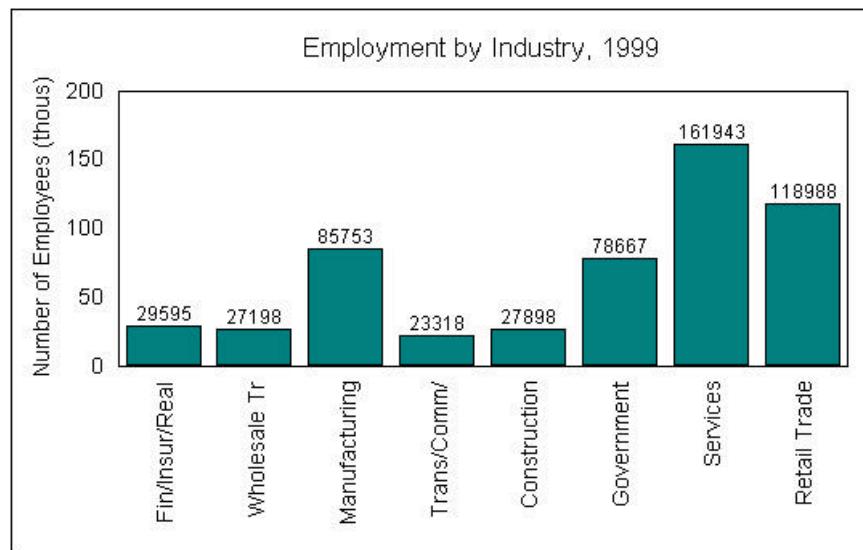
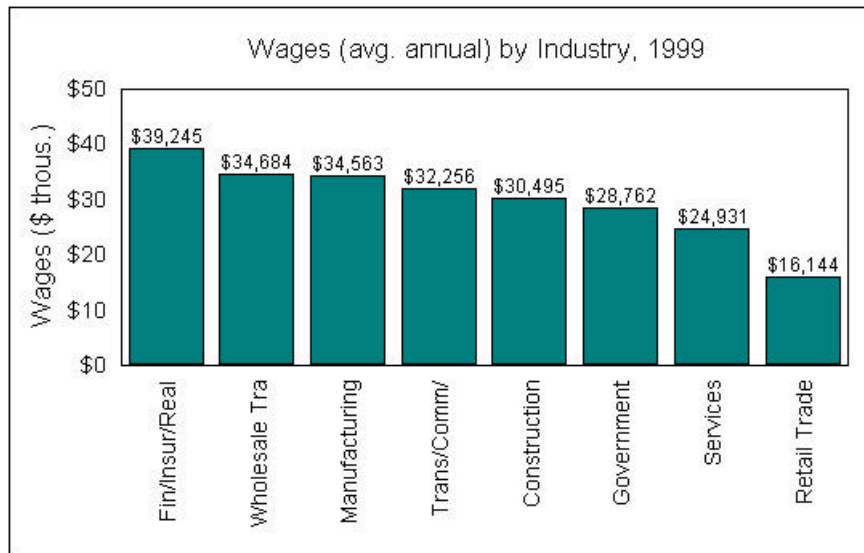
2. Employment and Unemployment

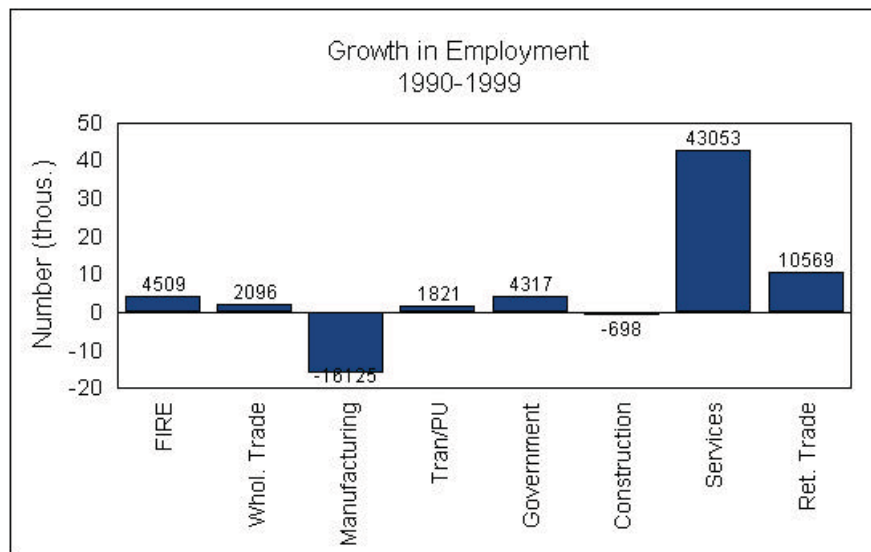


3. Earnings



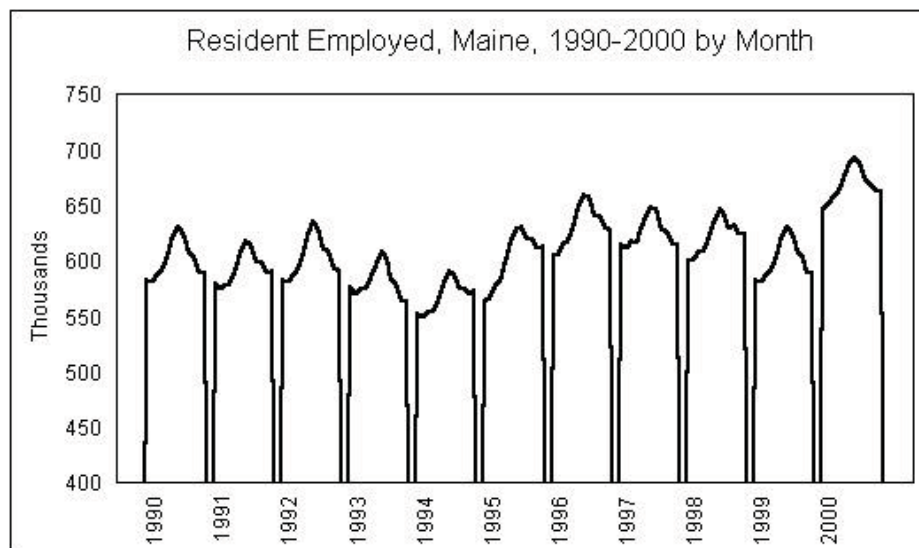
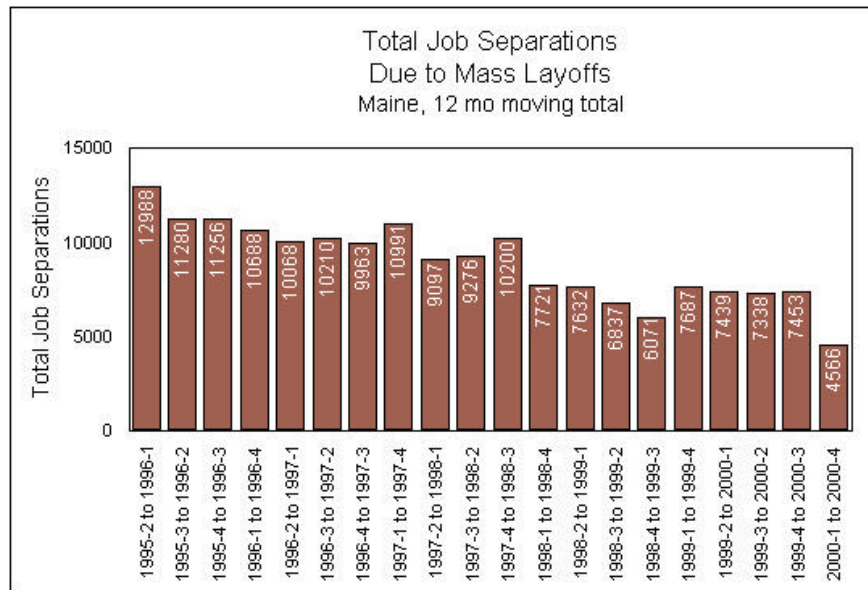
4. Relationship of Economic Structure and Earnings

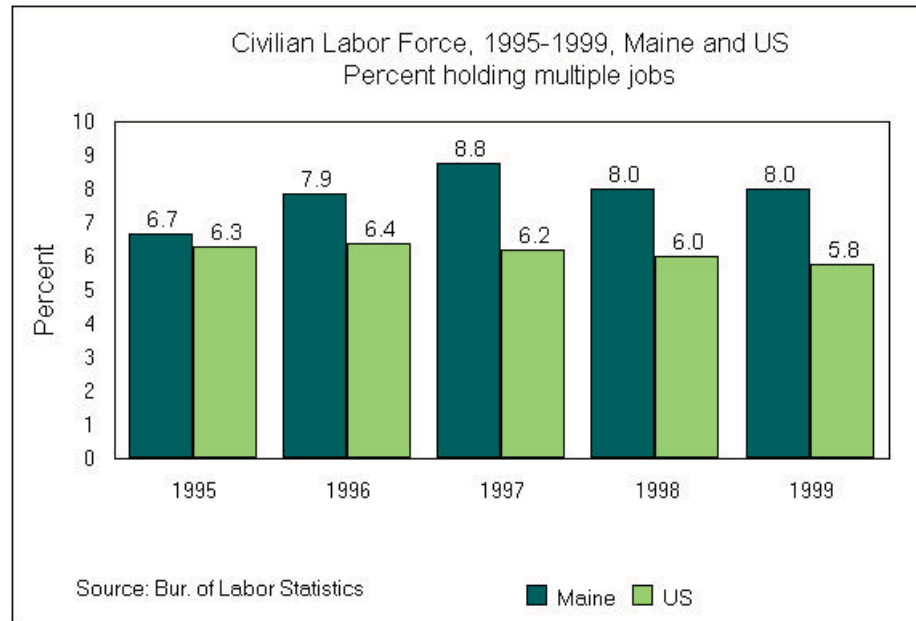




5. Employment Situation

Characteristics of the Maine economy that contribute to persistent poverty include seasonal fluctuation in availability of employment, persistence of mass layoffs in goods producing firms and accompanying shift toward jobs concentrated in lower wage occupations and industries, and resulting reliance on multiple jobs to make ends meet. The percent of Maine workers that hold multiple jobs is 25% above the national average.





IV. Adequacy of Transfer Payments

A. Benefit Levels

Transfer payments account for 16.7% of personal income in Maine, compared to 13.1% nationally. Because Maine workers have historically had lower earnings, benefits from sources that are income based tend to be lower.

Though the maximum allowable benefit levels for need based programs has been declining relative to their real value, the total received is higher in many of these programs because of greater need.

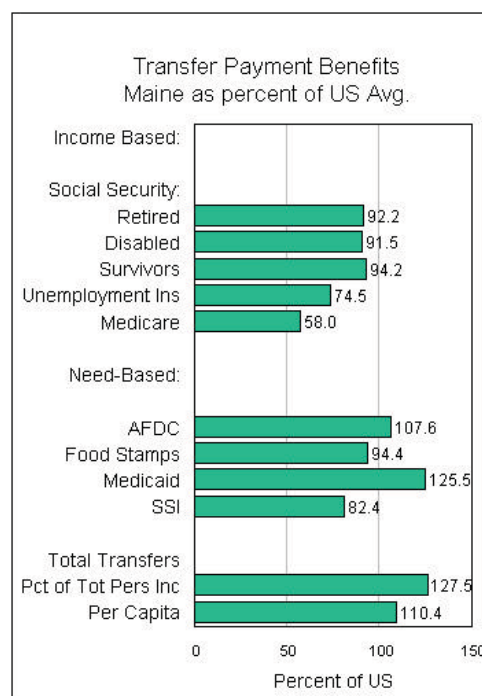


Table 3.

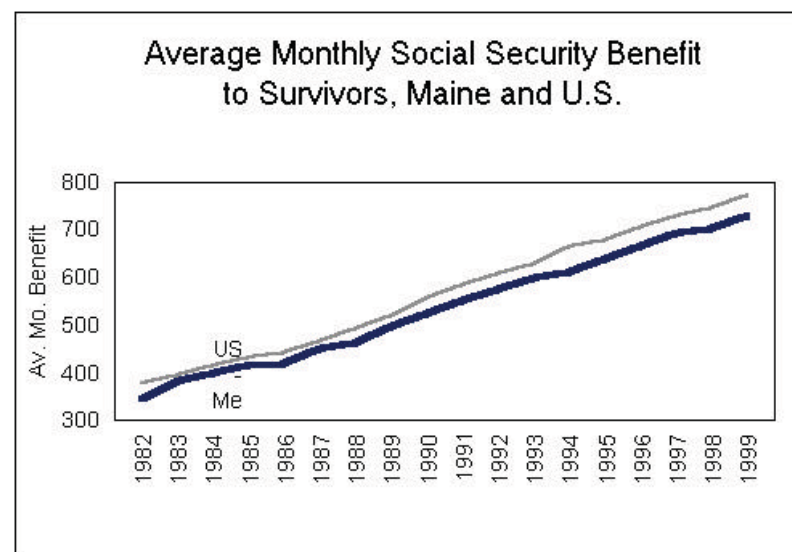
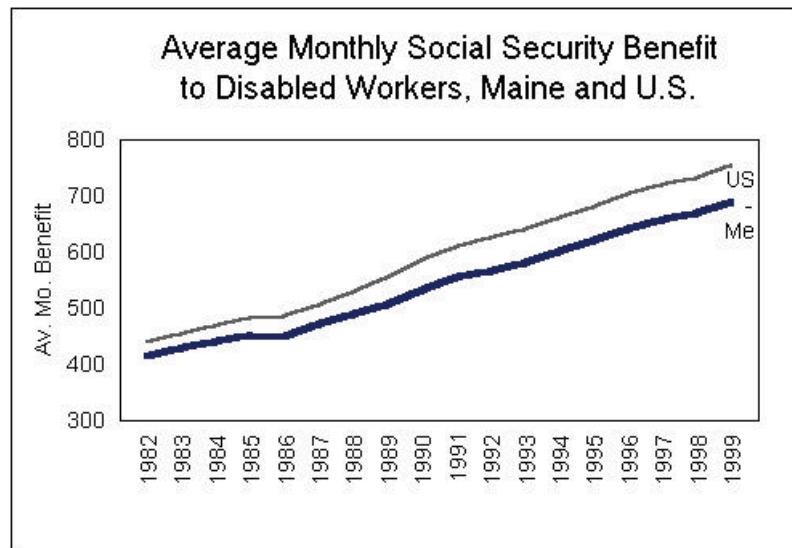
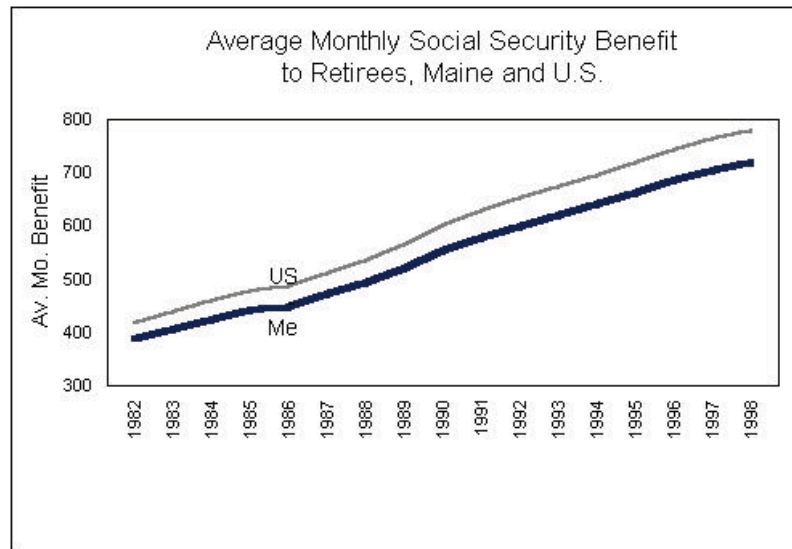
Income Transfer Programs - Avg. Monthly Benefit

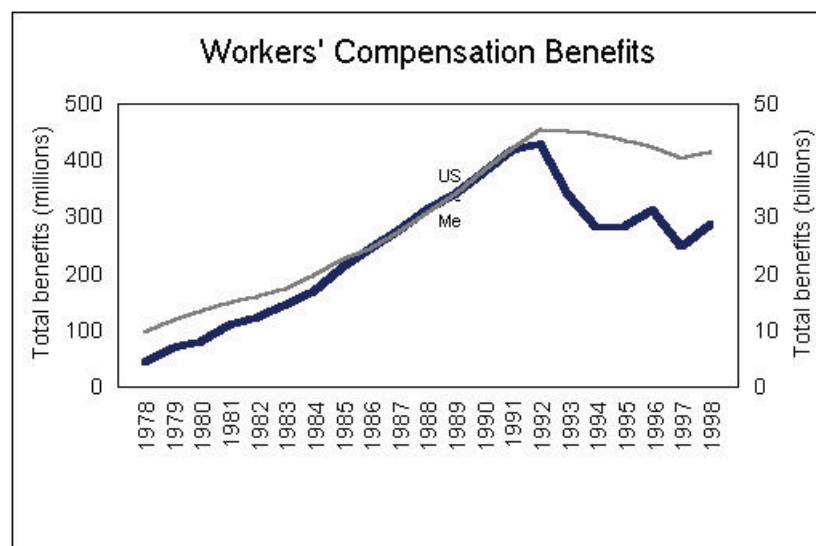
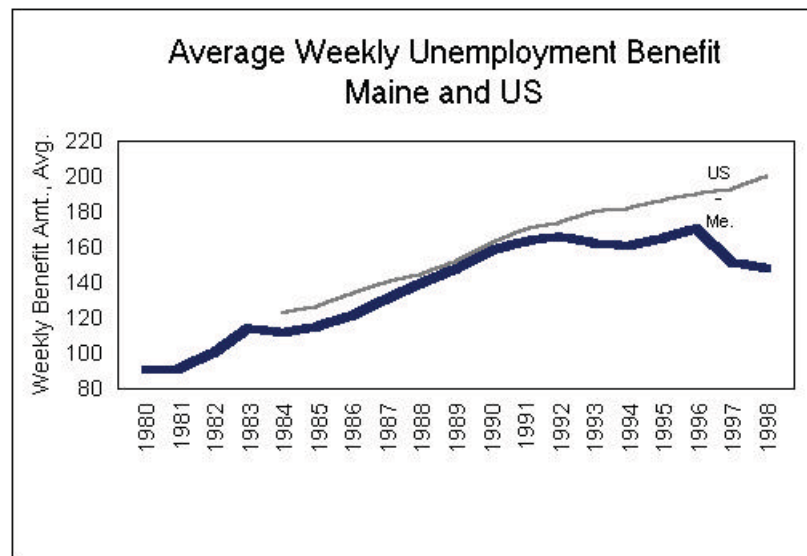
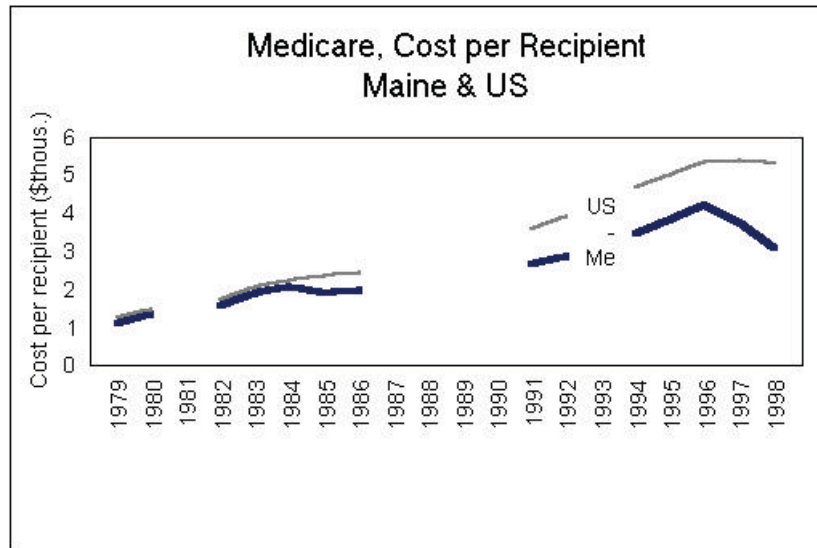
| | Maine | US | Me:US Ratio* | Change** from last yr |
|---------------------------------|---------|---------|-----------------|--------------------------|
| <u>Income Based Benefits:</u> | | | | |
| Social Security Programs (1999) | | | | |
| Retired | \$741 | \$804 | 92.2 | -0.1 |
| Disabled | \$691 | \$755 | 91.5 | 0.2 |
| Survivors | \$730 | \$775 | 94.2 | 0.1 |
| Unemployment Ins.(1998) | \$149 | \$200 | 74.5 | -4.3 |
| Medicare,avg. annual (1999) | \$3,099 | \$5,346 | 58.0 | -11.3 |
| <u>Need-Based Benefits:</u> | | | | |
| AFDC/TANF (1999)*** | \$467 | \$434 | 107.6 | NA |
| Food Stamps (1999) | \$68 | \$72 | 94.4 | -7.2 |
| Medicaid (1998) | \$4,394 | \$3,501 | 125.5 | 17.9 |
| SSI(1998) | \$308 | \$374 | 82.4 | 3.9 |
| Total Transfer Payments: | | | | |
| Pct of Tot Pers Inc. (1999) | 16.7 | 13.1 | 127.5 | -1.8 |
| Per Capita (1999) | 4,113 | 3,727 | 110.4 | 1.4 |

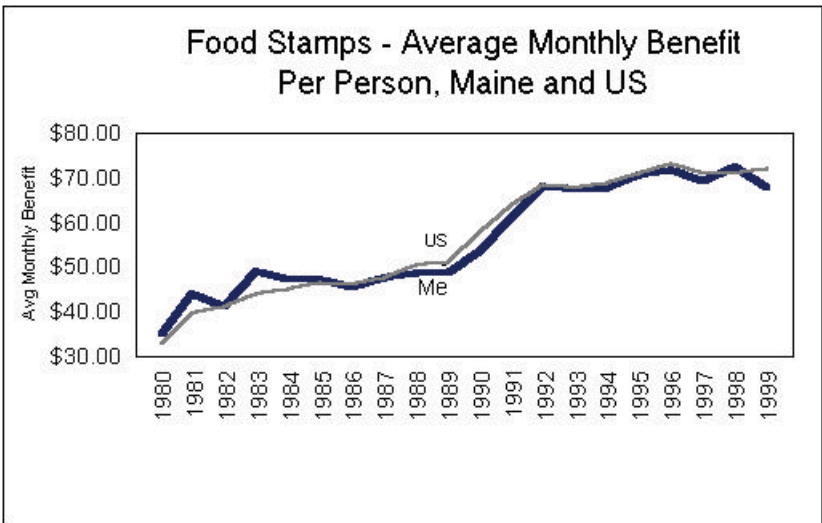
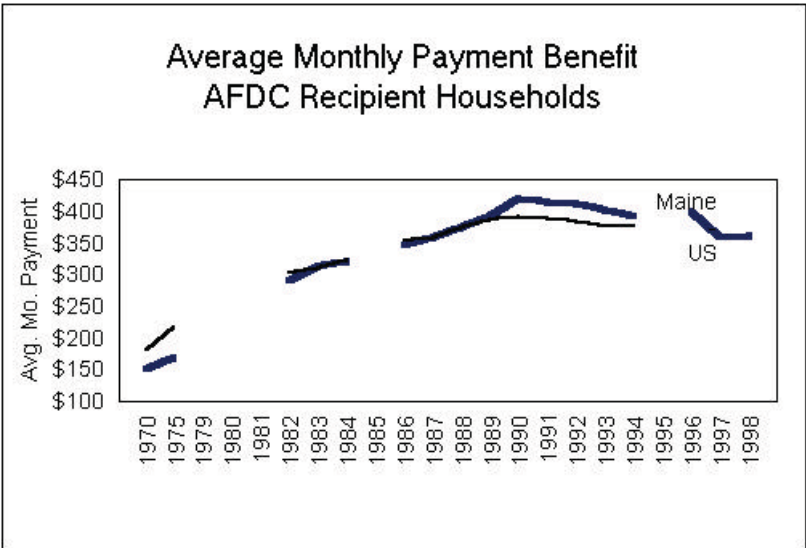
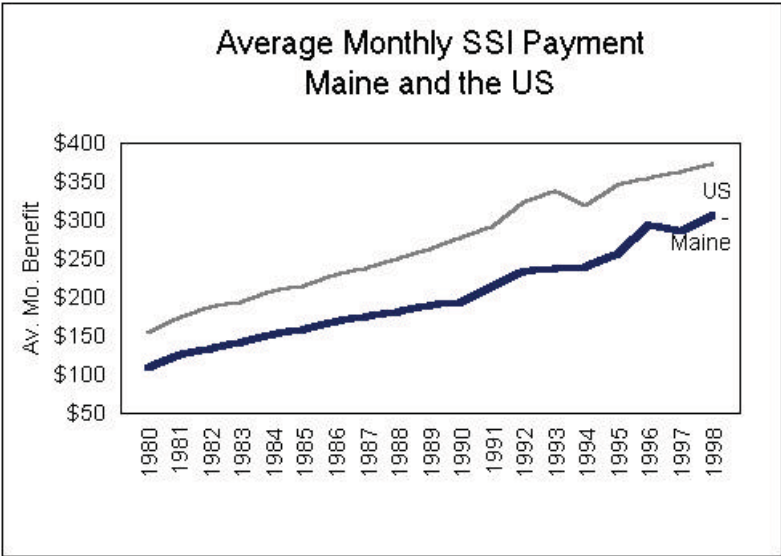
*If over 100, Maine's benefits are higher than the national average.

** If positive, Maine has gained and if negative, Maine benefits have dropped compared to the nation.

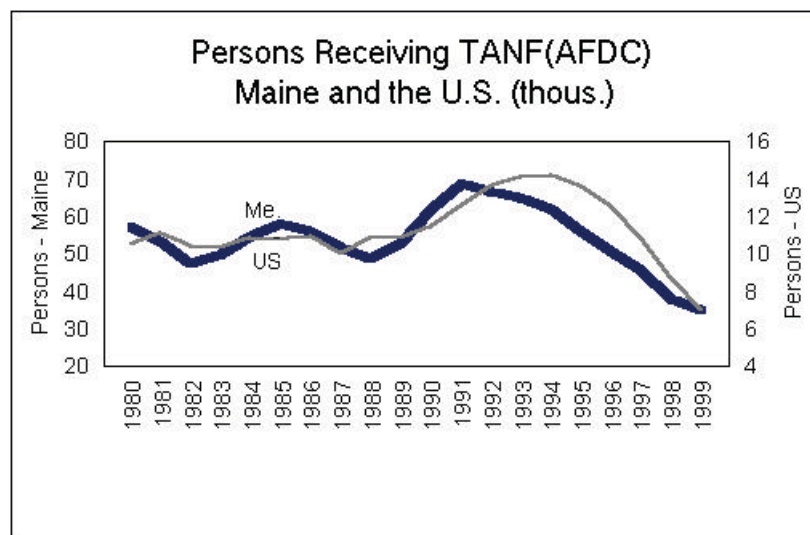
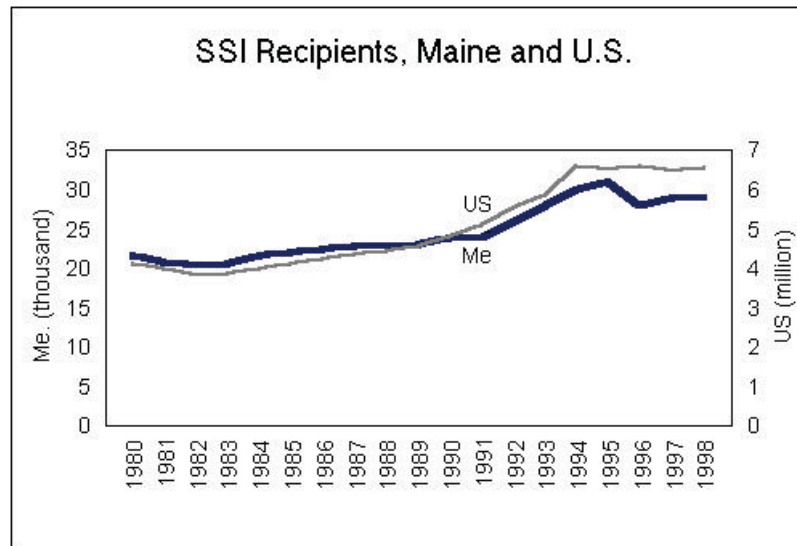
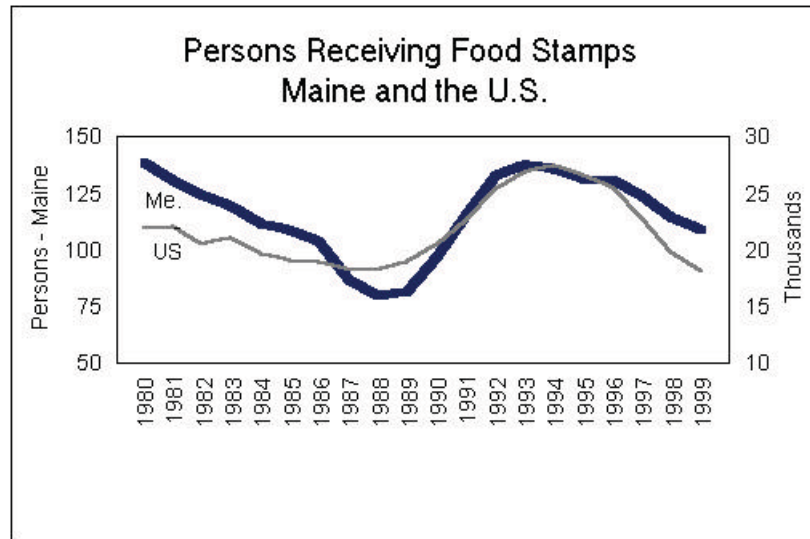
*** TANF cash and work based assistance.

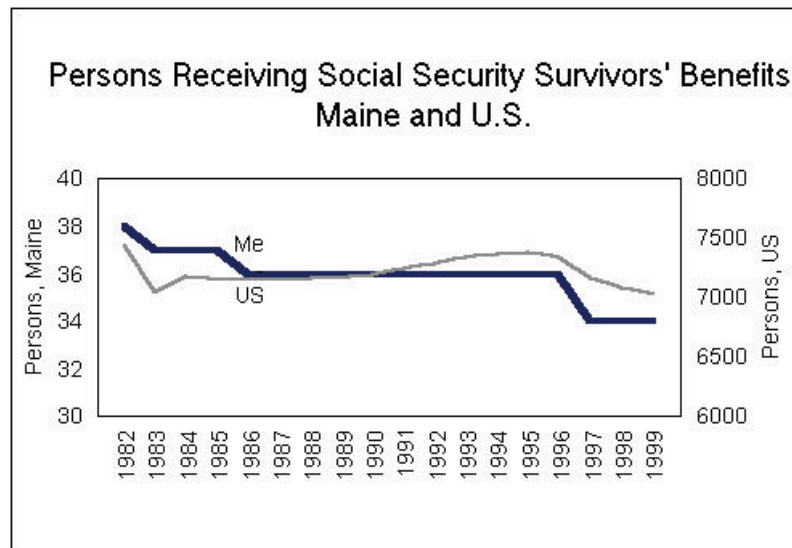
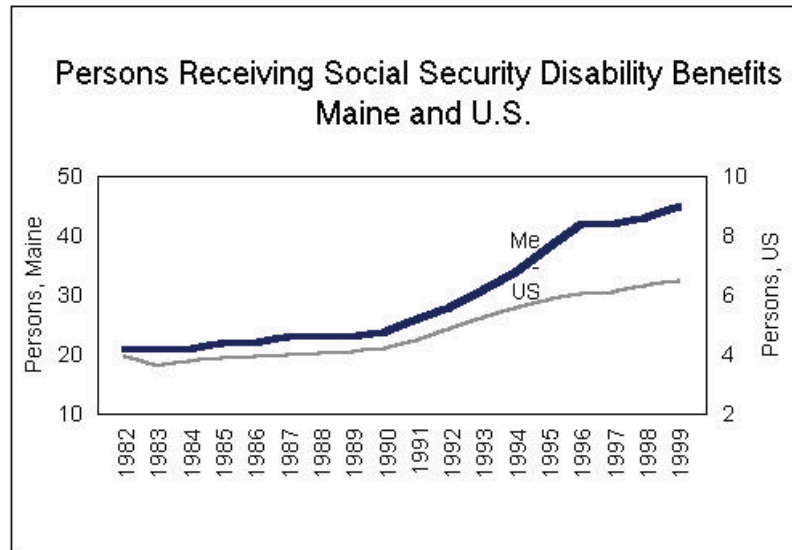
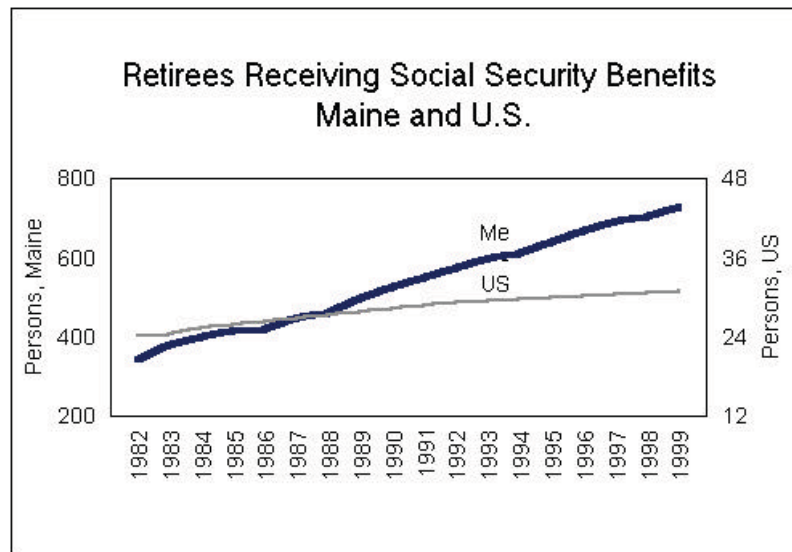






B. Participation Trends





V. Regional Disparities

The gap between the best off and worst off counties in Maine varies with the measures used. For example, though employment in Waldo County increased by 50% over the decade, a phenomenal rate for a county that has historically shown little job growth, the actual number of added jobs was substantially less than in larger counties where the growth represented a smaller percent increase.

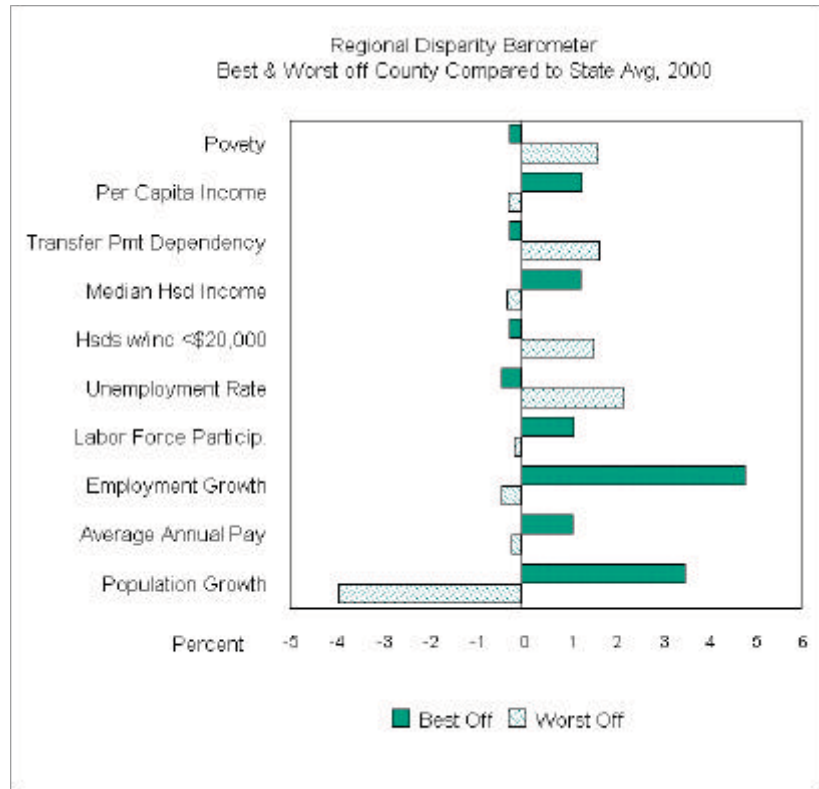


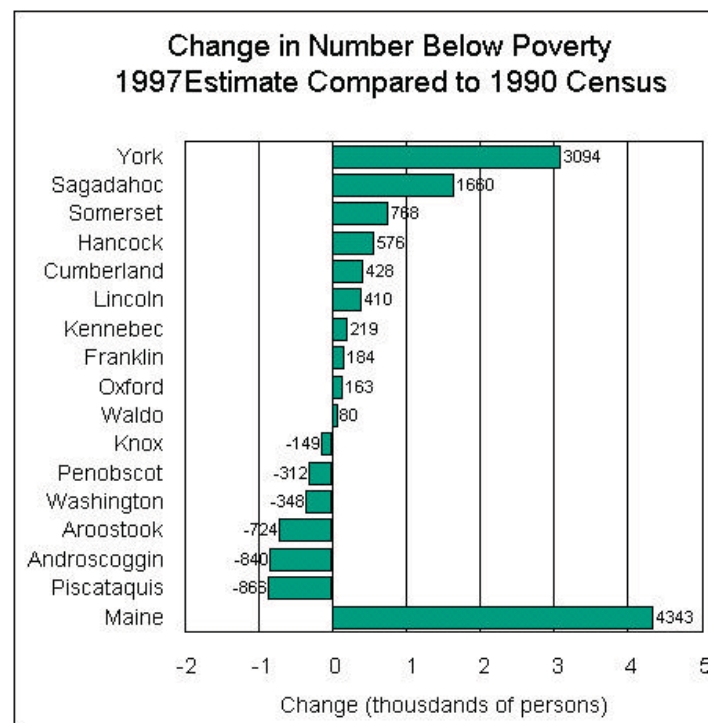
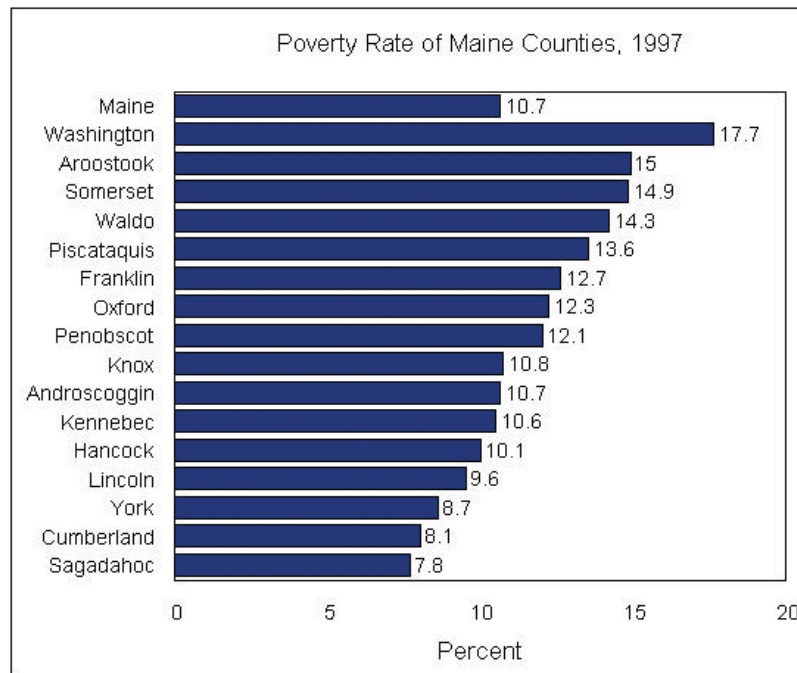
Table 4.

REGIONAL DISPARITY BAROMETER

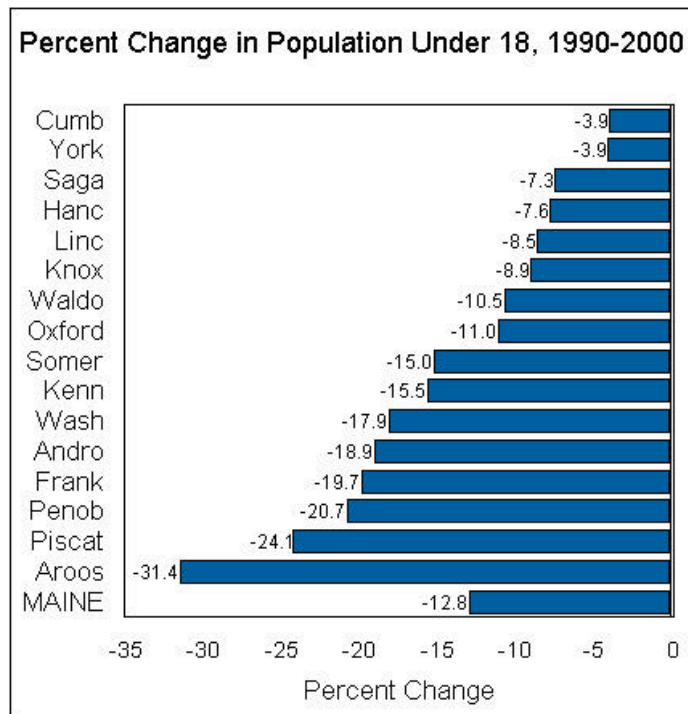
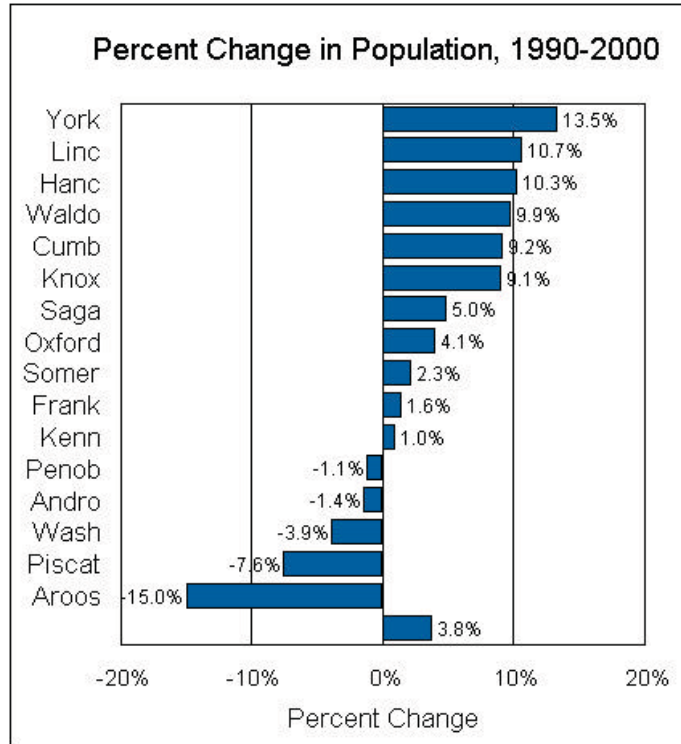
Gap Between the Best and Worst Off Maine County
Data for most current year available

| Measures: | Year | Best Off | Worst Off | Me. Avg. | Index to the State Avg. | | Range Width |
|---|------|----------|-----------|----------|-------------------------|-----------|-------------|
| | | | | | Best Off | Worst Off | |
| Poverty Rate (%) | 1997 | 7.8 | 17.7 | 10.7 | 0.73 | 1.65 | 92.5 |
| Per Capita Income (\$) | 2000 | 24,259 | 12,814 | 18,343 | 1.32 | 0.70 | 62.4 |
| Dependence on Transfer Payments (%) | 1998 | 12.3 | 28.6 | 16.9 | 0.73 | 1.69 | 96.4 |
| Median Household Income (\$) | 2000 | 45,599 | 24,066 | 35,599 | 1.28 | 0.68 | 60.5 |
| Percent of Hshlds with income <\$20,000 | 2000 | 19 | 41 | 26 | 0.73 | 1.58 | 84.6 |
| Unemployment Rate (%) | 2000 | 2.0 | 7.8 | 3.5 | 0.57 | 2.23 | 165.7 |
| Labor Force Participation rate (%) | 2000 | 63.2 | 45.9 | 54.9 | 1.15 | 0.84 | 31.5 |
| Employment Growth (1990-00) (%) | 2000 | 50.2 | -4.5 | 10.4 | 4.83 | -0.43 | 526.0 |
| Average Annual Pay | 1999 | 30,270 | 21,319 | 26,888 | 1.13 | 0.79 | 33.3 |
| Population Growth (1990-00) (%) | 2000 | 13.5 | -15.0 | 3.8 | 3.55 | -3.95 | 750.0 |

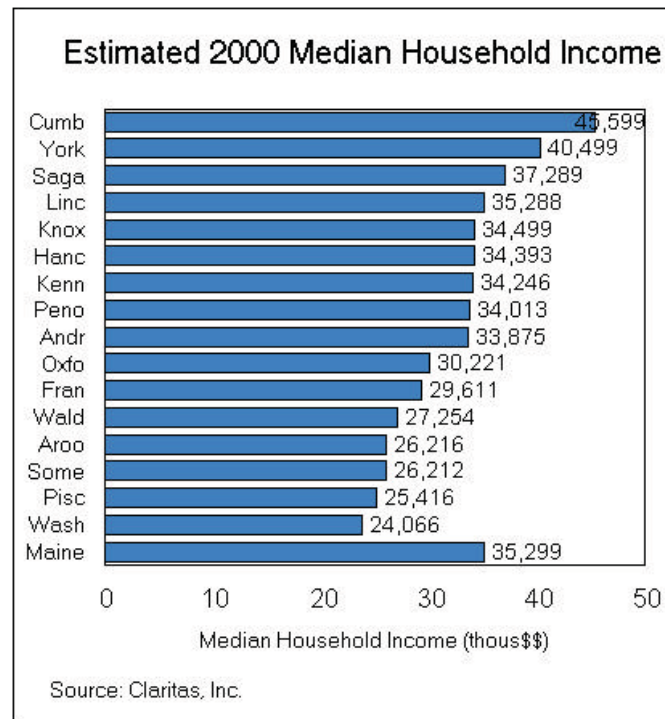
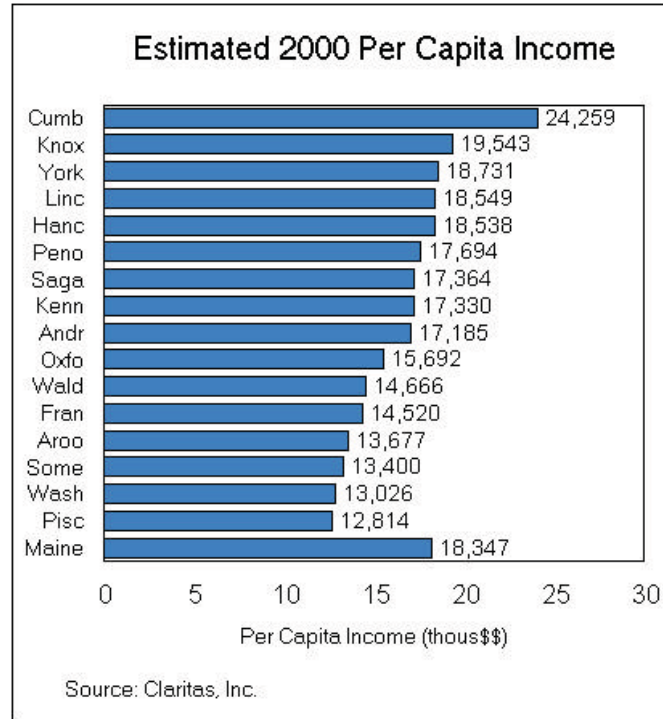
1. Poverty Level

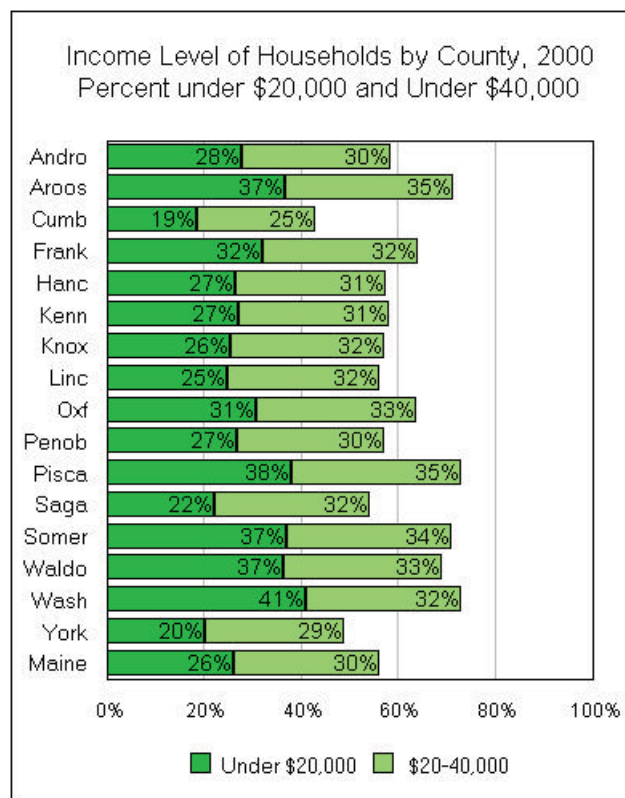
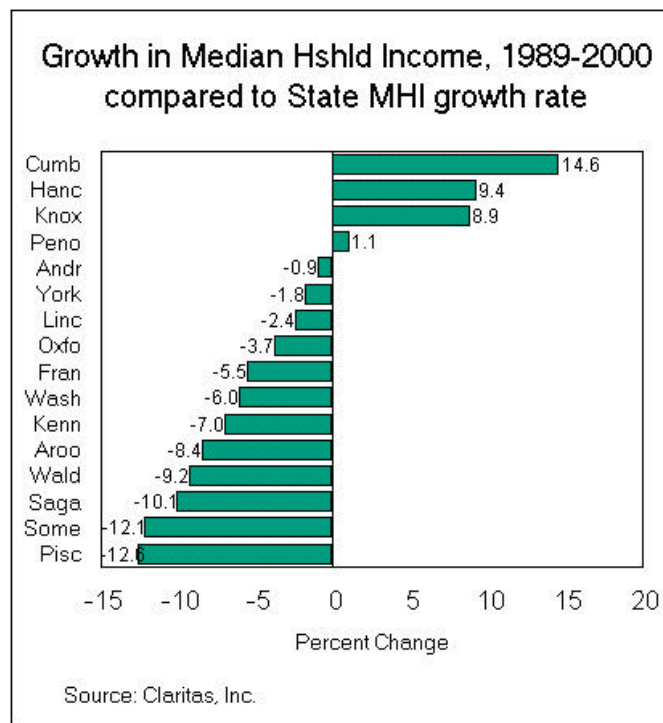


2. Population trends

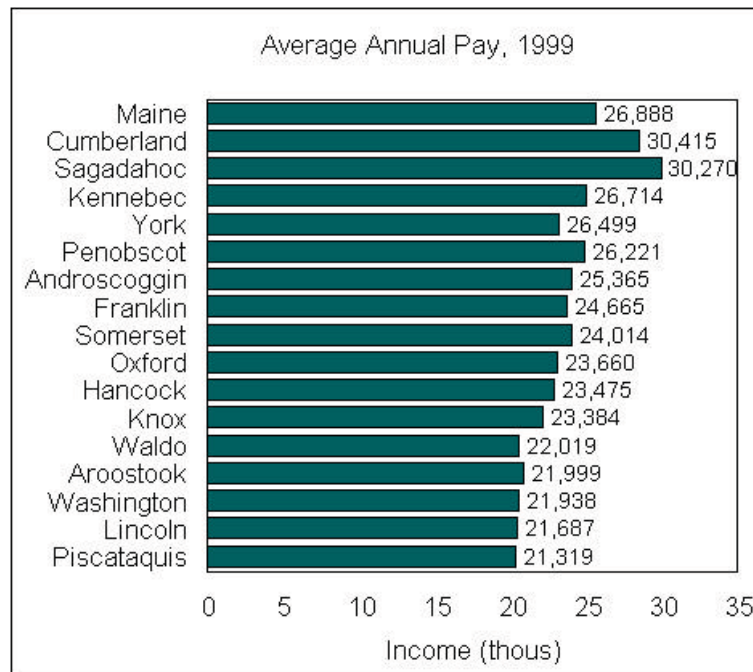


3. Income

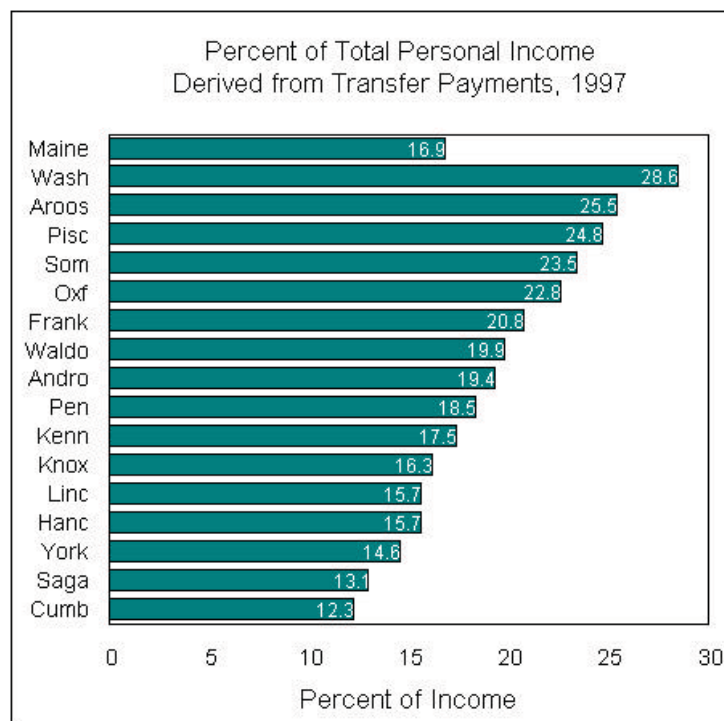




4. Earnings

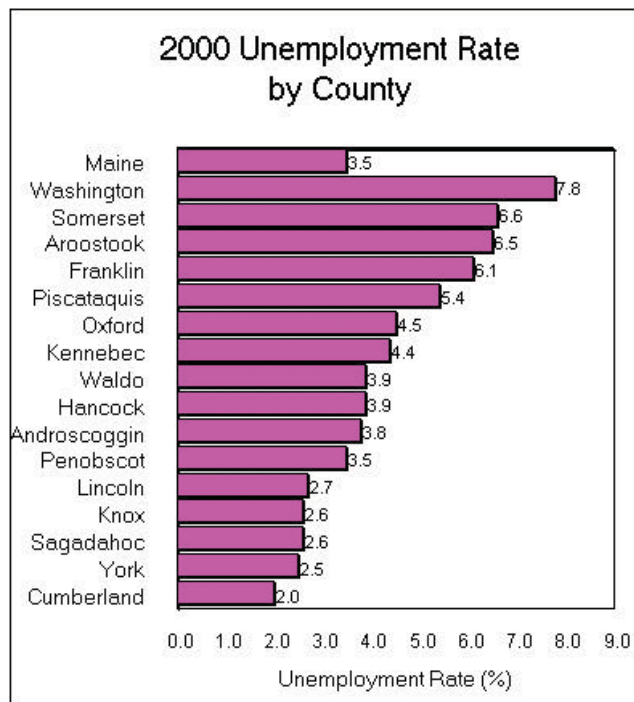
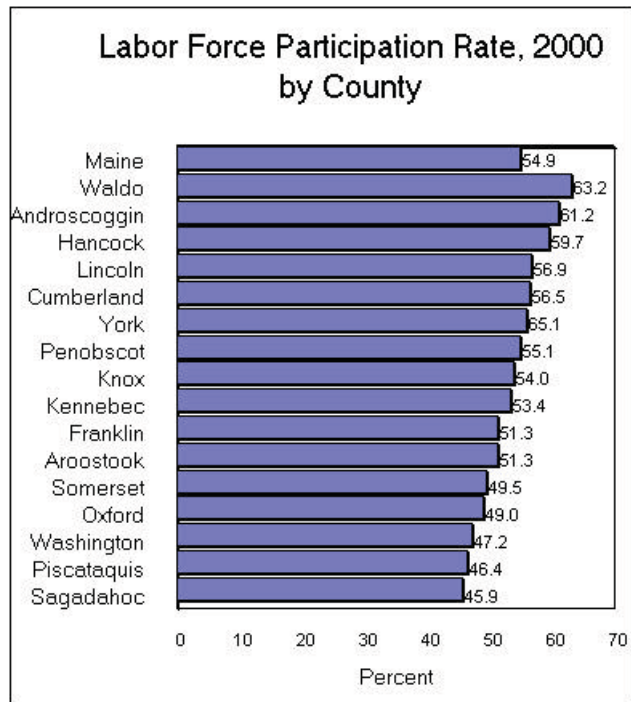


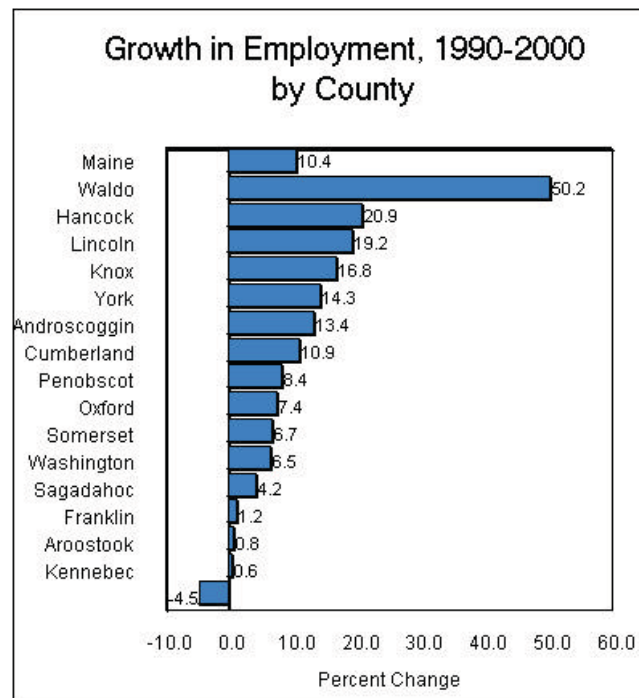
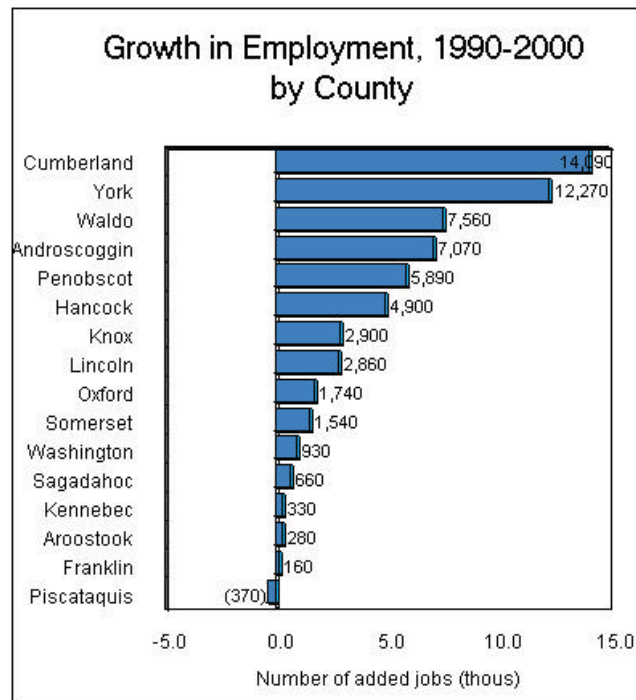
5. Transfer Payments



Note: BEA total personal income figures were revised for historic years in 2000. This graph will

not correspond with graphs in previous report cards.





Appendices

Table 5.

| Federal Poverty Guideline | | | | | | | | | | |
|-----------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Family Size | <u>1980</u> | <u>1985</u> | <u>1990</u> | <u>1995</u> | <u>1996</u> | <u>1997</u> | <u>1998</u> | <u>1999</u> | <u>2000</u> | <u>2001</u> |
| 1 | 4,210 | 5,250 | 6,280 | 7,470 | 7,740 | 7,890 | 8,050 | 8,240 | 8,350 | 8,590 |
| 2 | 5,590 | 7,050 | 8,420 | 10,030 | 10,360 | 10,610 | 10,850 | 11,060 | 11,250 | 11,610 |
| 3 | 6,970 | 8,850 | 10,560 | 12,590 | 12,980 | 13,330 | 13,650 | 13,880 | 14,150 | 14,630 |
| 4 | 8,350 | 10,650 | 12,700 | 15,150 | 15,600 | 16,050 | 16,450 | 16,700 | 17,050 | 17,650 |
| 5 | 9,730 | 12,450 | 14,840 | 17,710 | 18,220 | 18,770 | 19,250 | 19,520 | 19,950 | 20,670 |
| 6 | 11,110 | 14,250 | 16,980 | 20,270 | 20,840 | 21,490 | 22,050 | 22,340 | 22,850 | 23,690 |
| 7 | 12,280 | 16,050 | 19,120 | 22,830 | 23,460 | 24,210 | 24,850 | 25,160 | 25,750 | 26,710 |
| 8 | | | | | | | | 27,980 | 28,650 | 29,730 |
| For each additional member: | | | | | | | | | | |
| Add: | 1,170 | 1,800 | 2,140 | 2,560 | 2,620 | 2,720 | 2,800 | 2,820 | 2,900 | 3,020 |

Definitions/Descriptions of Key Measures

Transfer Payments (Source: US Bureau of Economic Analysis)

Individual income is made up of earned (wages, salaries, self employment, farm income, etc.) and unearned income (income from interest, investments, rents, retirement, and government payments to name a few).

Transfer payments are a form of unearned income and include all benefits received from public sources such as social security, railroad and veterans benefits and retirement, health expenditures including Medicare and Medicaid and CHAMPS, disability payments, TANF, and others.

Transfer payments are an indicator of the extent to which individuals rely on public sources for their income. Because the amount of benefit is usually determined either by the level of earnings (social security, unemployment benefits, for example) or to the presence of poverty and extreme need, changes in their use reflect overall conditions that relate to poverty. Conversely, a large infusion of transfer payments or other dollars from other unearned sources can be viewed as contributing needed new dollars into a distressed area.

Mass Layoffs (Source: US Bureau of Labor Statistics)

Mass Layoffs include only layoffs of at least 50 workers for a duration of 5 weeks or greater. The reader should be aware that there are many more layoffs of fewer workers and short term (less than a month duration) layoffs that occur throughout the year, though they tend to be concentrated in the winter-spring months. Mass layoffs are an indicator of major economic events and trends, such as strong or weak trade situations, down sizing trends, and shifting economic structure, such as the loss of manufacturing jobs and increase in trade and service employment.

Mass layoffs are not a good indicator of the dynamic nature of the economy in Maine, especially locally, because they reflect only the larger layoffs of longer duration and miss most of the temporary layoffs that occur from inventory backup and sluggish sales periods and the closing of smaller firms. There are far more layoffs occurring than the mass layoff data indicates. There is no data collected for layoffs involving less than 50 workers, and monthly data on layoffs of shorter duration often contains months for which data cannot be disclosed, creating incomplete information.

In spite of these drawbacks, in 2000, for instance (with 9 out of 12 months for which data could be disclosed), there were 43 layoffs of 50 or more workers, 15 of which were of 5 or more weeks' duration and included in the mass layoff data. The 43 layoffs that occurred in 9 months last year led to 10- 15,000 job losses. A total of 6,277 workers filed an unemployment claim in those 9 months. The 15 extended layoffs accounted for 2,173 of the claims (from less than half of the 4566 workers who lost their jobs) for unemployment compensation.

Income Inequality: The Census Bureau assesses the gap between the richest and poorest by dividing the population into 5 equal groups and comparing the fifth (quintile) having the lowest income with the four quintiles above it. Though the data is revised annually at the national level based on census surveys, no data has been available for states since 1990. The data for Maine included in this report card are prepared by the Center for Budget and Policy Priorities which has begun estimating the level of inequality for states based on 3-year averages of income, much as the Census Bureau provides 3-year average median household income data for states. The data series developed by the Center begins with 1978-1980 and is current through the 1996-1998 3-year period.

Data on income equality is valuable because it provides a comparison of those with the lowest income to higher income groups and enables us to measure the rate of income growth by those at various income levels. For instance, over the period of analysis, (1978-80 compared to 1996-98) the income of the bottom fifth in Maine grew by 1.8% while the income of the top fifth grew by 25.3%, widening the gap between the rich and poor. The income of the top 5th of Maine residents more than 8 times as high as that of the bottom fifth. Though this may seem extreme, nationally, the income of the top fifth is 10.6 times greater than that of the bottom fifth.

printed under account # 01007B1300012

